FIG.1

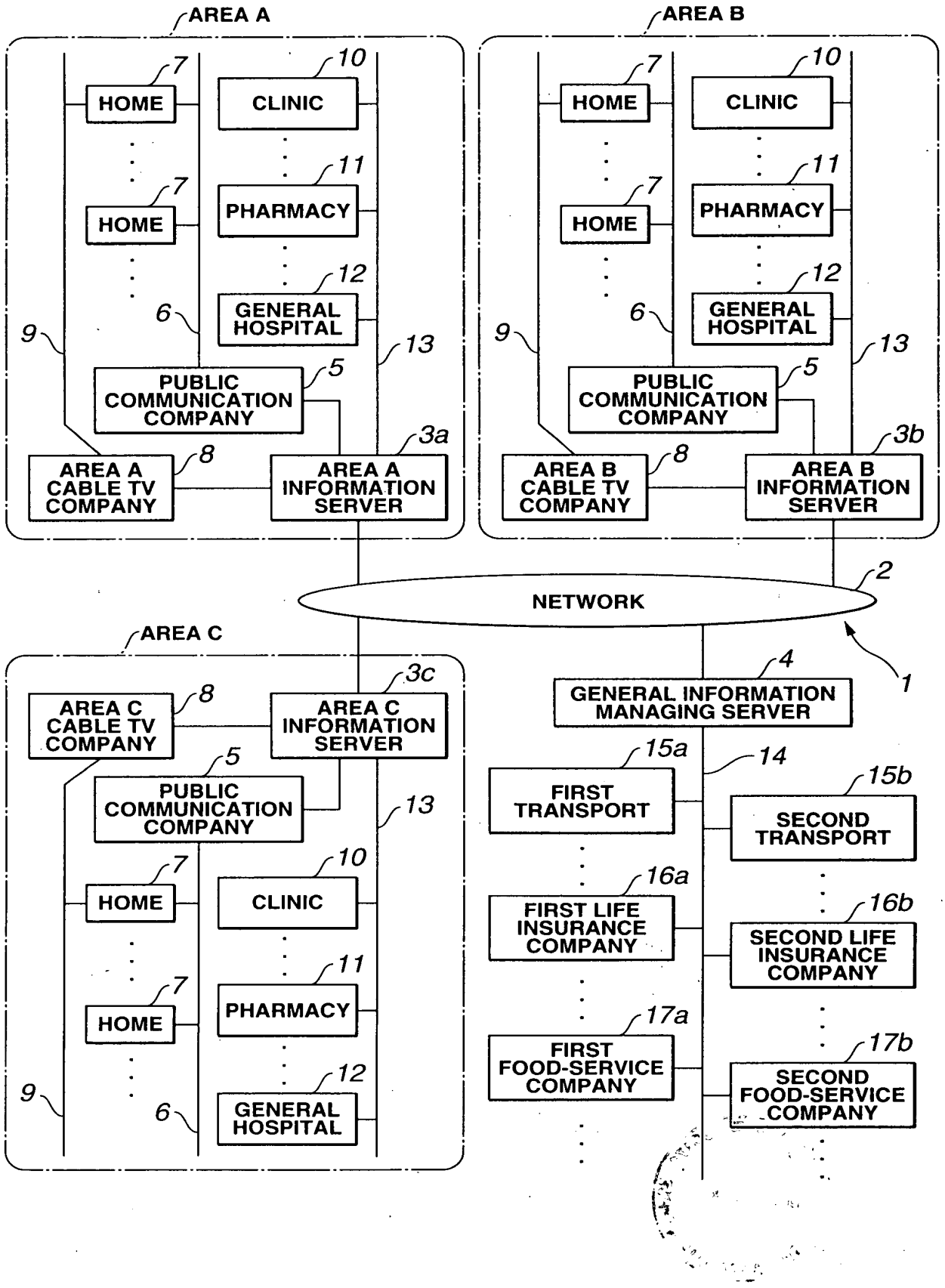
AREA A
AREA B
AREA C
HOME
CLINIC
PHARMACY
GENERAL HOSPITAL
PUBLIC COMMUNICATION COMPANY
AREA A CABLE TV COMPANY
AREA A INFORMATION SERVER
AREA B CABLE TV COMPANY
AREA B INFORMATION SERVER
AREA C CABLE TV COMPANY
AREA C INFORMATION SERVER
NETWORK
GENERAL INFORMATION MANAGING SERVER
FIRST TRANSPORT
SECOND TRANSPORT
FIRST LIFE INSURANCE COMPANY
SECOND LIFE INSURANCE COMPANY
FIRST FOOD-SERVICE COMPANY
SECOND FOOD-SERVICE COMPANY
1
2
3a
3b
3c
4
5
6
7
8
9
10
11
12
13
14
15a
15b
16a
16b
17a
17b

FIG.2

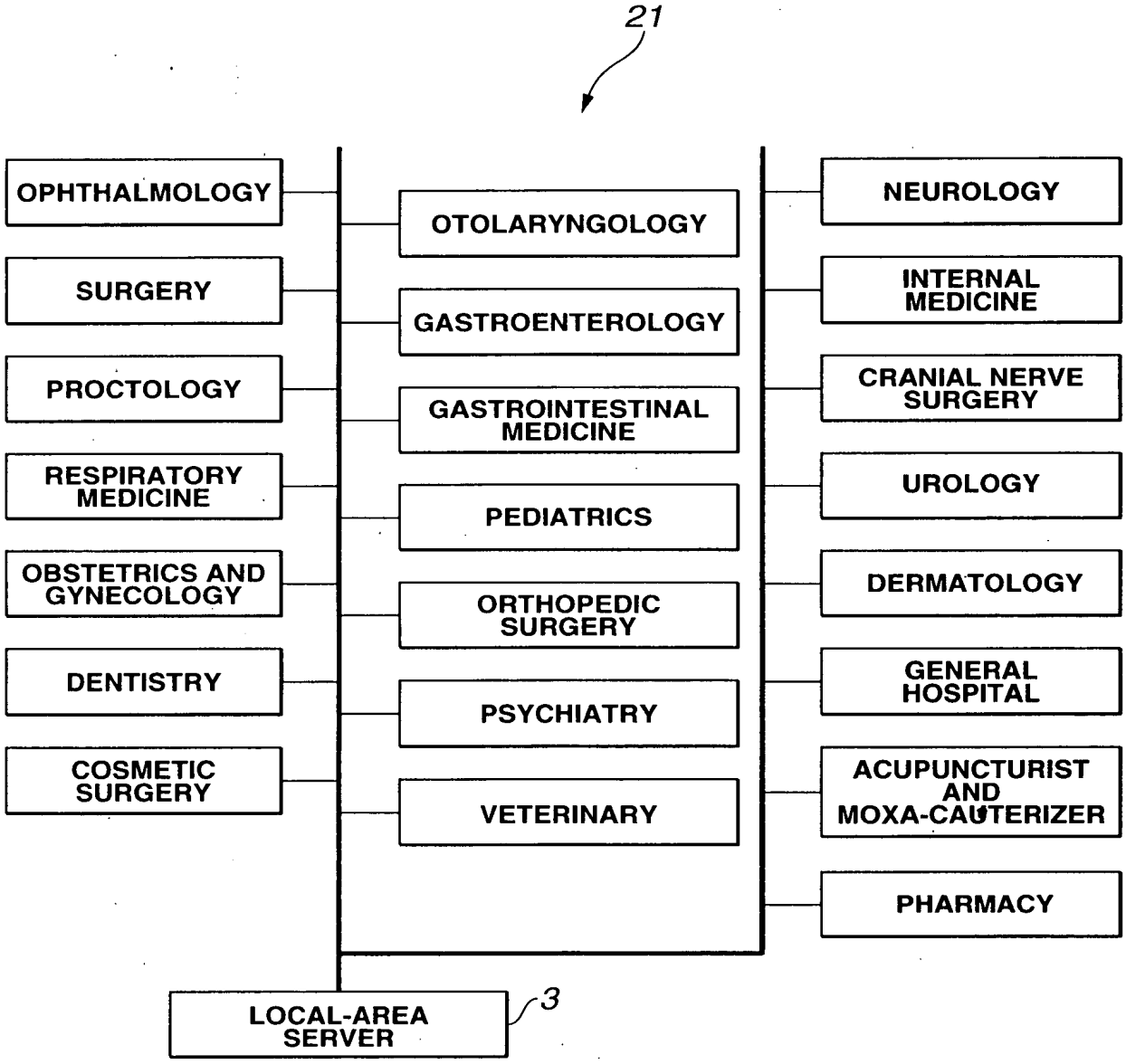

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FIG.3

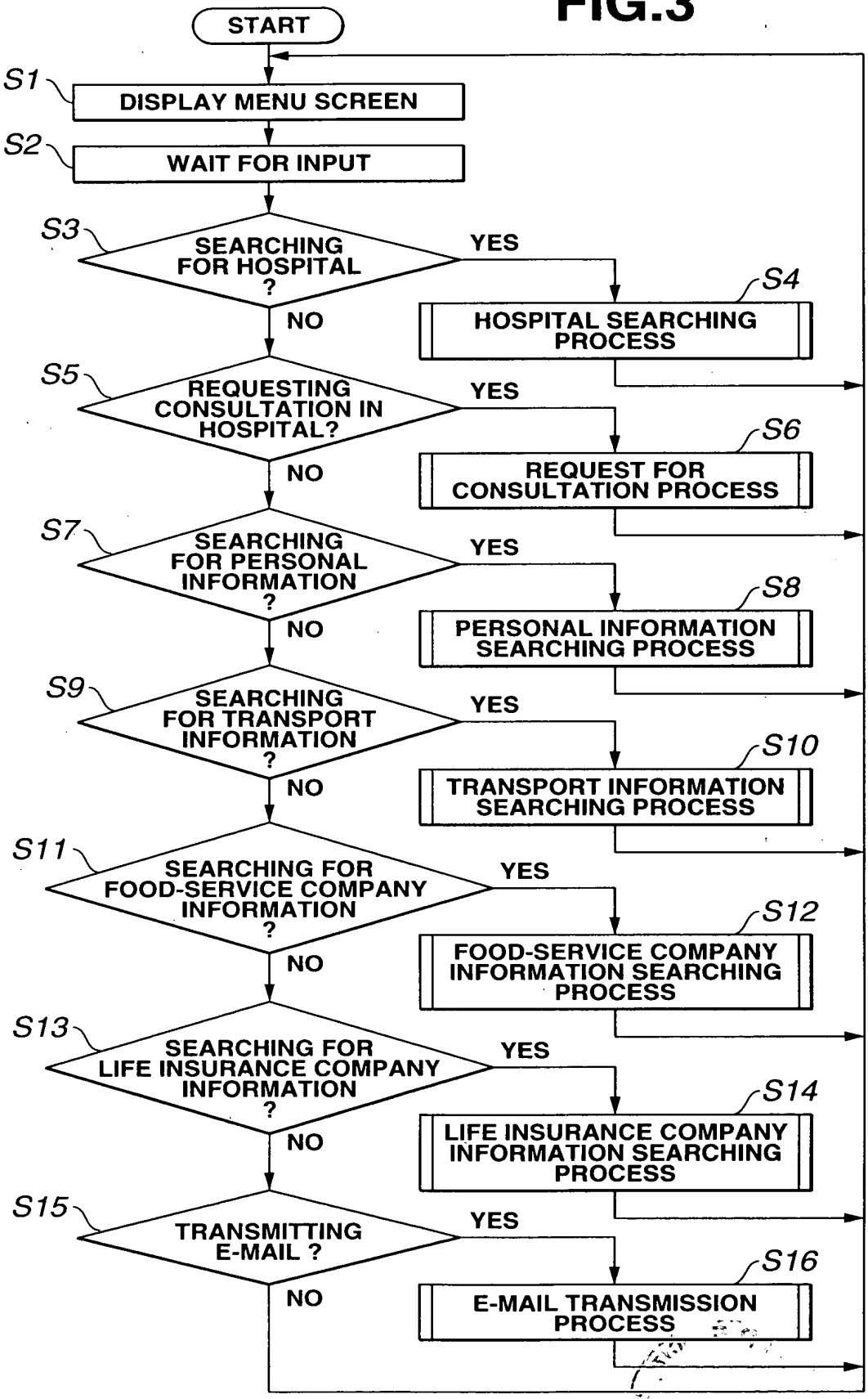
START
S1
DISPLAY MENU SCREEN
S2
WAIT FOR INPUT
S3
SEARCHING FOR HOSPITAL ?
YES
NO
S4
HOSPITAL SEARCHING PROCESS
S5
REQUESTING CONSULTATION IN HOSPITAL?
YES
NO
S6
REQUEST FOR CONSULTATION PROCESS
S7
SEARCHING FOR PERSONAL INFORMATION ?
YES
NO
S8
PERSONAL INFORMATION SEARCHING PROCESS
S9
SEARCHING FOR TRANSPORT INFORMATION ?
YES
NO
S10
TRANSPORT INFORMATION SEARCHING PROCESS
S11
SEARCHING FOR FOOD-SERVICE COMPANY INFORMATION ?
YES
NO
S12
FOOD-SERVICE COMPANY INFORMATION SEARCHING PROCESS
S13
SEARCHING FOR LIFE INSURANCE COMPANY INFORMATION ?
YES
NO
S14
LIFE INSURANCE COMPANY INFORMATION SEARCHING PROCESS
S15
TRANSMITTING E-MAIL ?
YES
NO
S16
E-MAIL TRANSMISSION PROCESS

FIG.4

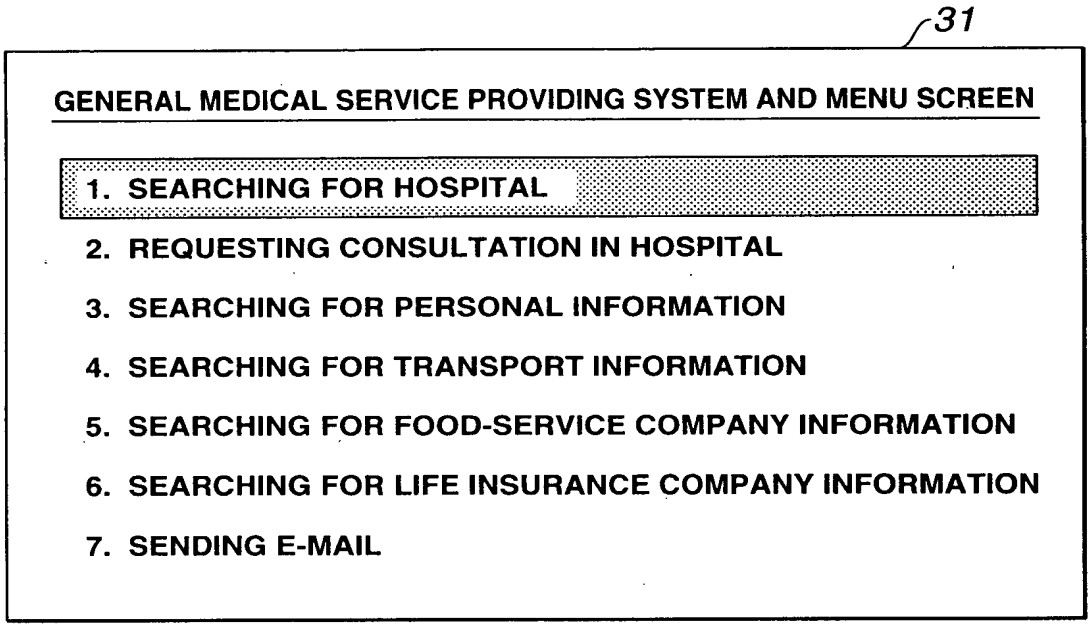

FIG.5

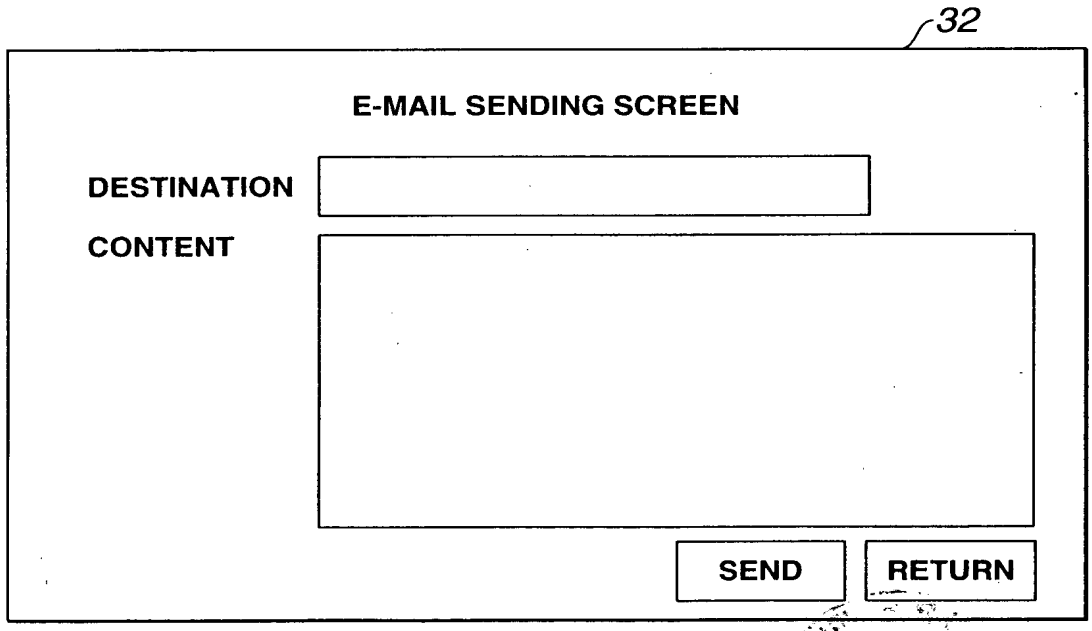

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FIG.6

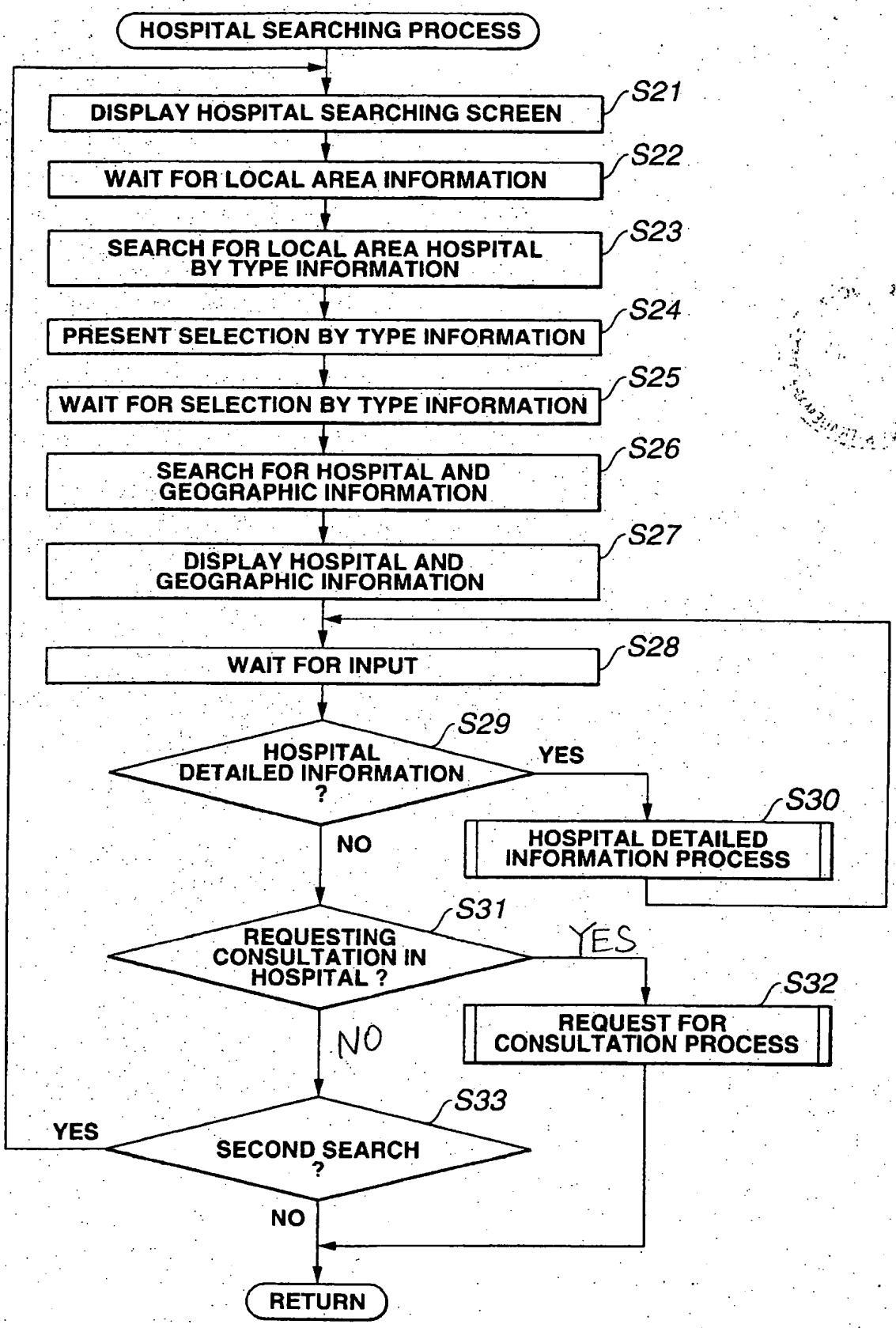
HOSPITAL SEARCHING PROCESS
DISPLAY HOSPITAL SEARCHING SCREEN
S21
WAIT FOR LOCAL AREA INFORMATION
S22
SEARCH FOR LOCAL AREA HOSPITAL BY TYPE INFORMATION
S23
PRESENT SELECTION BY TYPE INFORMATION
S24
WAIT FOR SELECTION BY TYPE INFORMATION
S25
SEARCH FOR HOSPITAL AND GEOGRAPHIC INFORMATION
S26
DISPLAY HOSPITAL AND GEOGRAPHIC INFORMATION
S27
WAIT FOR INPUT
S28
HOSPITAL DETAILED INFORMATION ?
S29
YES
HOSPITAL DETAILED INFORMATION PROCESS
S30
NO
REQUESTING CONSULTATION IN HOSPITAL ?
S31
YES
REQUEST FOR CONSULTATION PROCESS
S32
NO
SECOND SEARCH ?
S33
YES
NO
RETURN

FIG.6

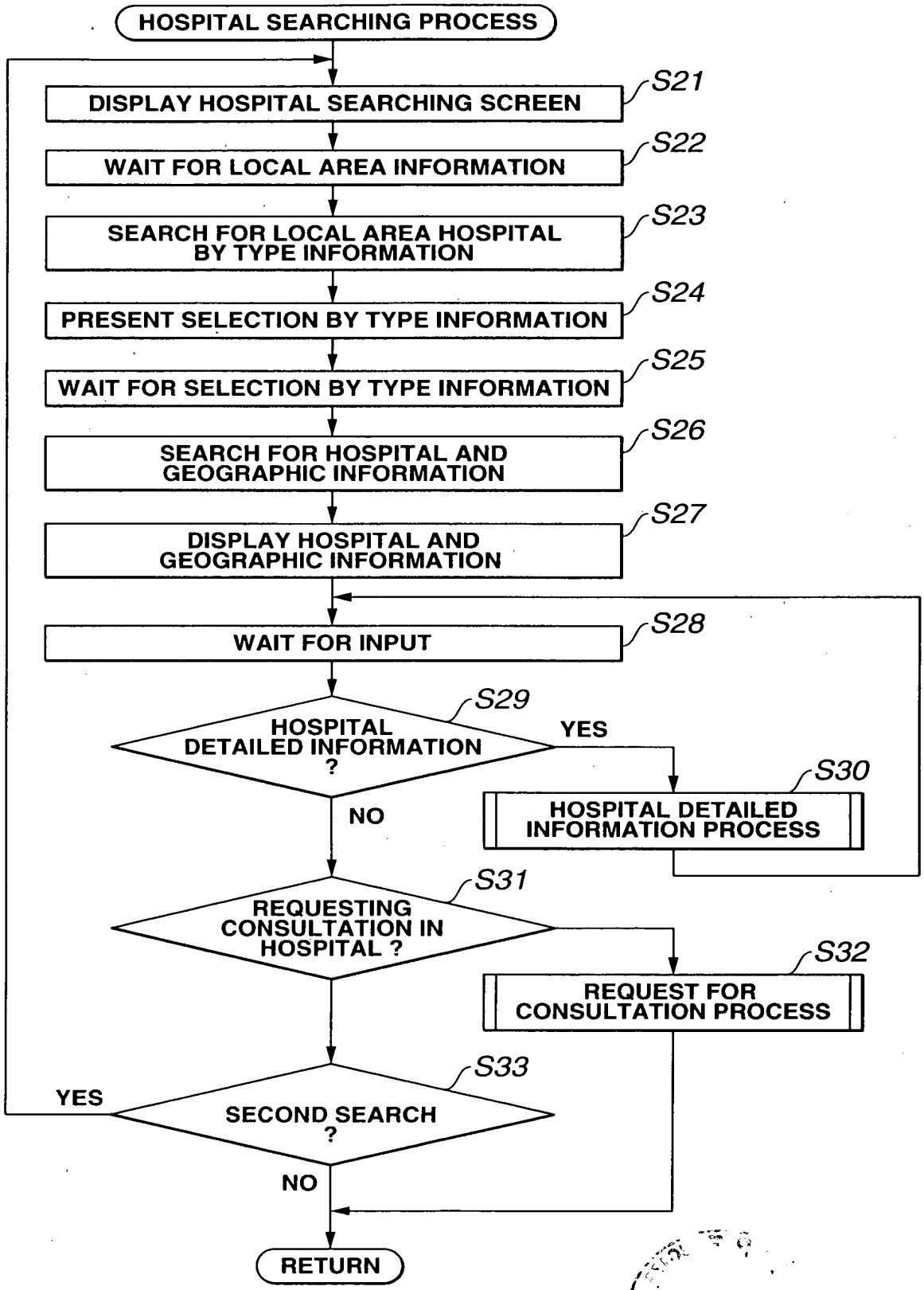

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FIG.7

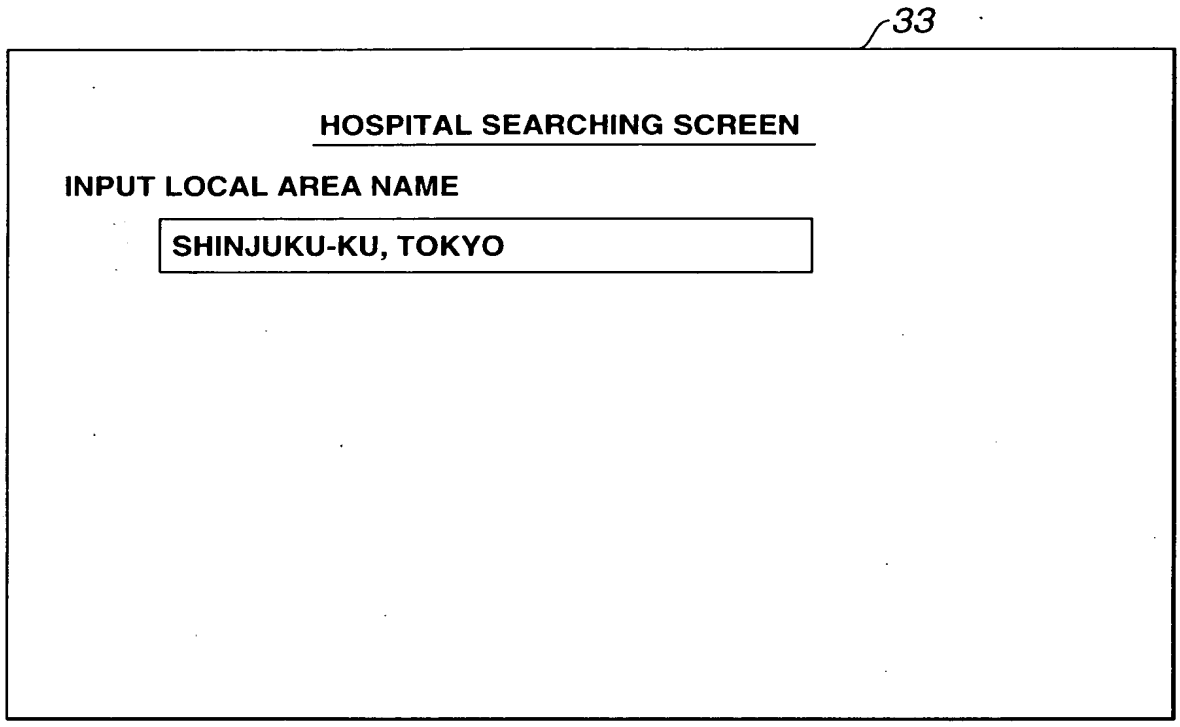

FIG.8

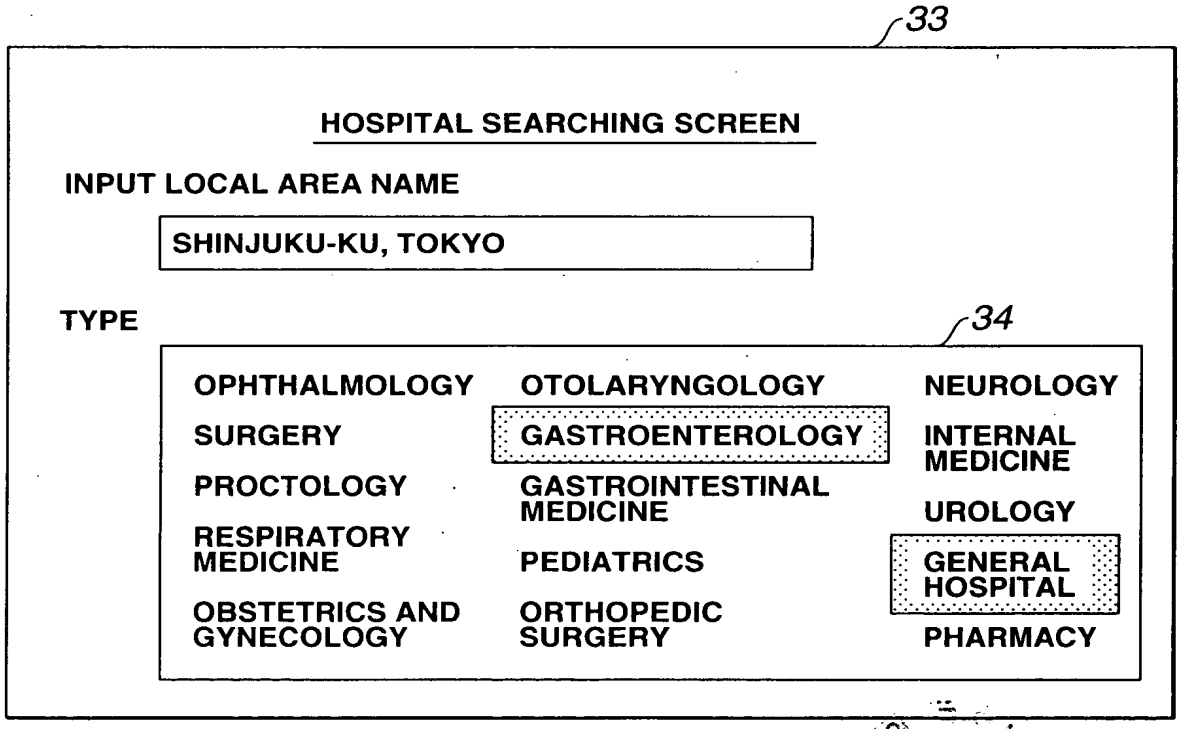

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FIG.9

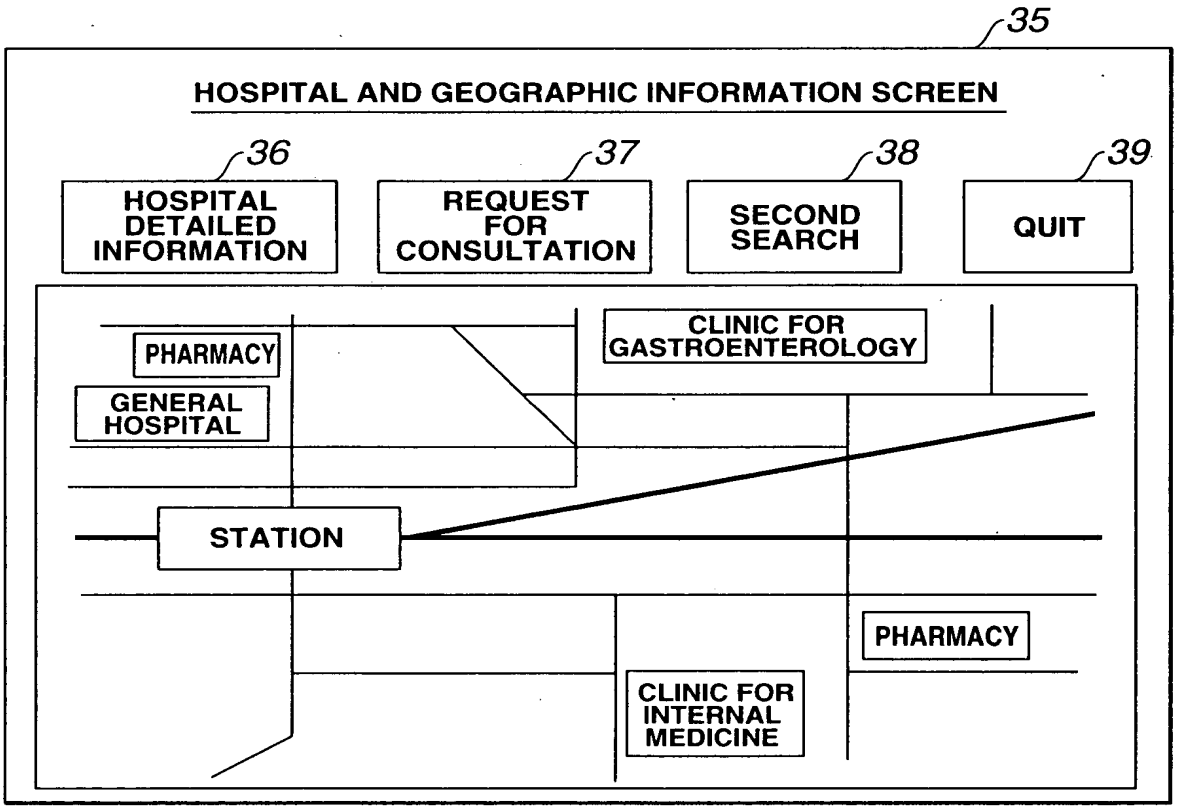
35
HOSPITAL AND GEOGRAPHIC INFORMATION SCREEN
36
HOSPITAL DETAILED INFORMATION
37
REQUEST FOR CONSULTATION
38
SECOND SEARCH
39
QUIT
PHARMACY
GENERAL HOSPITAL
CLINIC FOR GASTROENTEROLOGY
STATION
PHARMACY
CLINIC FOR INTERNAL MEDICINE

FIG.10

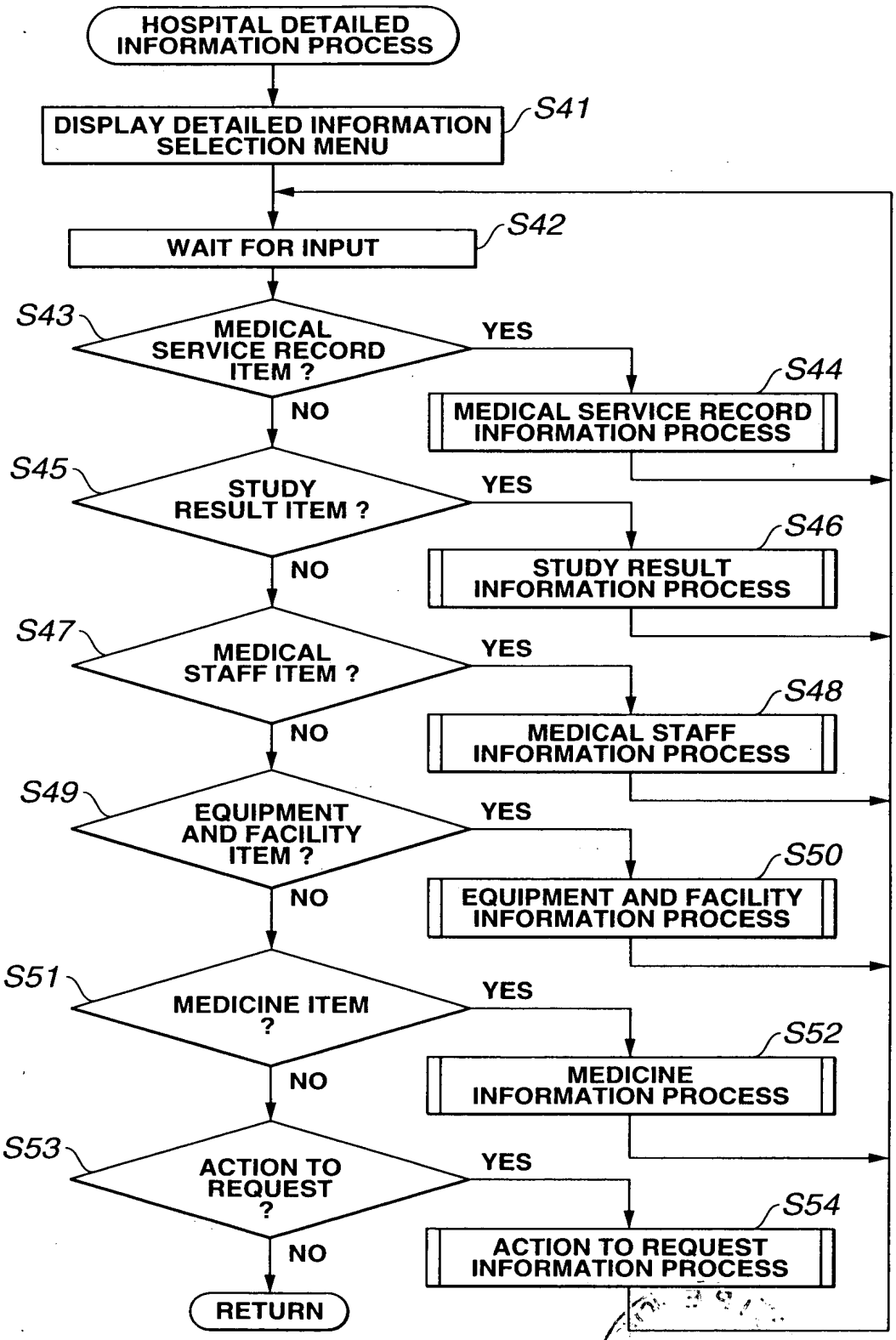
HOSPITAL DETAILED INFORMATION PROCESS
DISPLAY DETAILED INFORMATION SELECTION MENU
S41
WAIT FOR INPUT
S42
S43
MEDICAL SERVICE RECORD ITEM ?
YES
NO
S44
MEDICAL SERVICE RECORD INFORMATION PROCESS
S45
STUDY RESULT ITEM ?
YES
NO
S46
STUDY RESULT INFORMATION PROCESS
S47
MEDICAL STAFF ITEM ?
YES
NO
S48
MEDICAL STAFF INFORMATION PROCESS
S49
EQUIPMENT AND FACILITY ITEM ?
YES
NO
S50
EQUIPMENT AND FACILITY INFORMATION PROCESS
S51
MEDICINE ITEM ?
YES
NO
S52
MEDICINE INFORMATION PROCESS
S53
ACTION TO REQUEST ?
YES
NO
S54
ACTION TO REQUEST INFORMATION PROCESS
RETURN

FIG.11

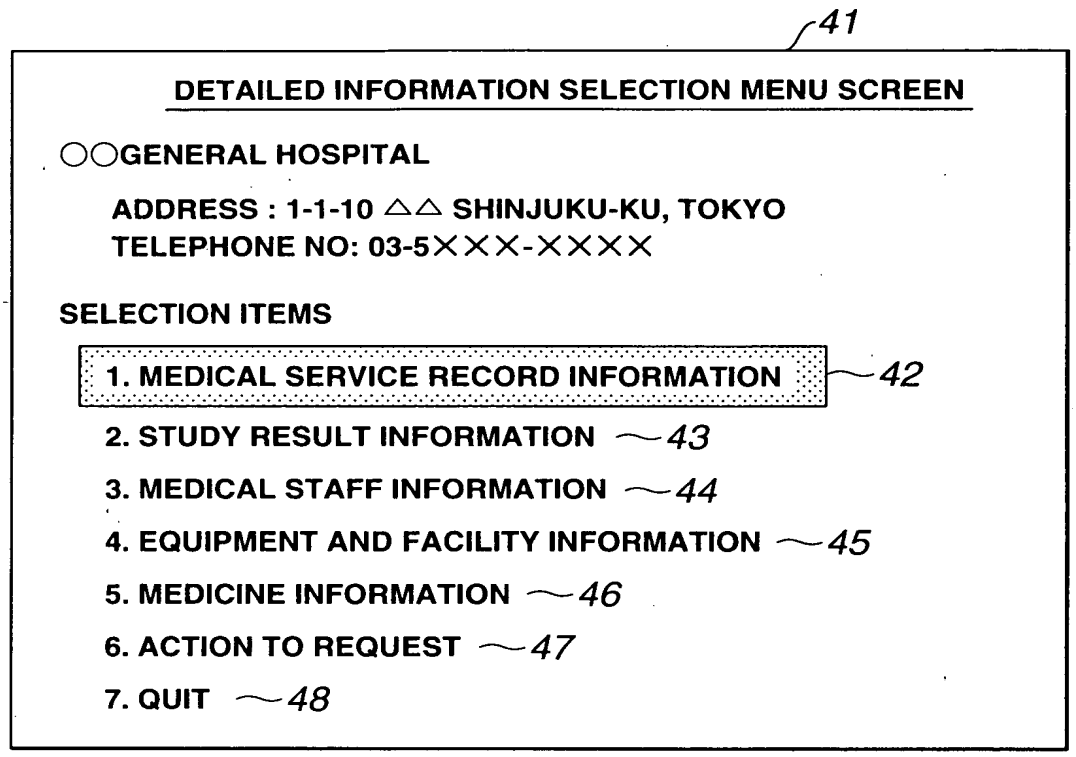
41
DETAILED INFORMATION SELECTION MENU SCREEN
○○GENERAL HOSPITAL
ADDRESS : 1-1-10 △△ SHINJUKU-KU, TOKYO
TELEPHONE NO: 03-5×××-××××
SELECTION ITEMS
1. MEDICAL SERVICE RECORD INFORMATION
42
2. STUDY RESULT INFORMATION
43
3. MEDICAL STAFF INFORMATION
44
4. EQUIPMENT AND FACILITY INFORMATION
45
5. MEDICINE INFORMATION
46
6. ACTION TO REQUEST
47
7. QUIT
48

FIG.12

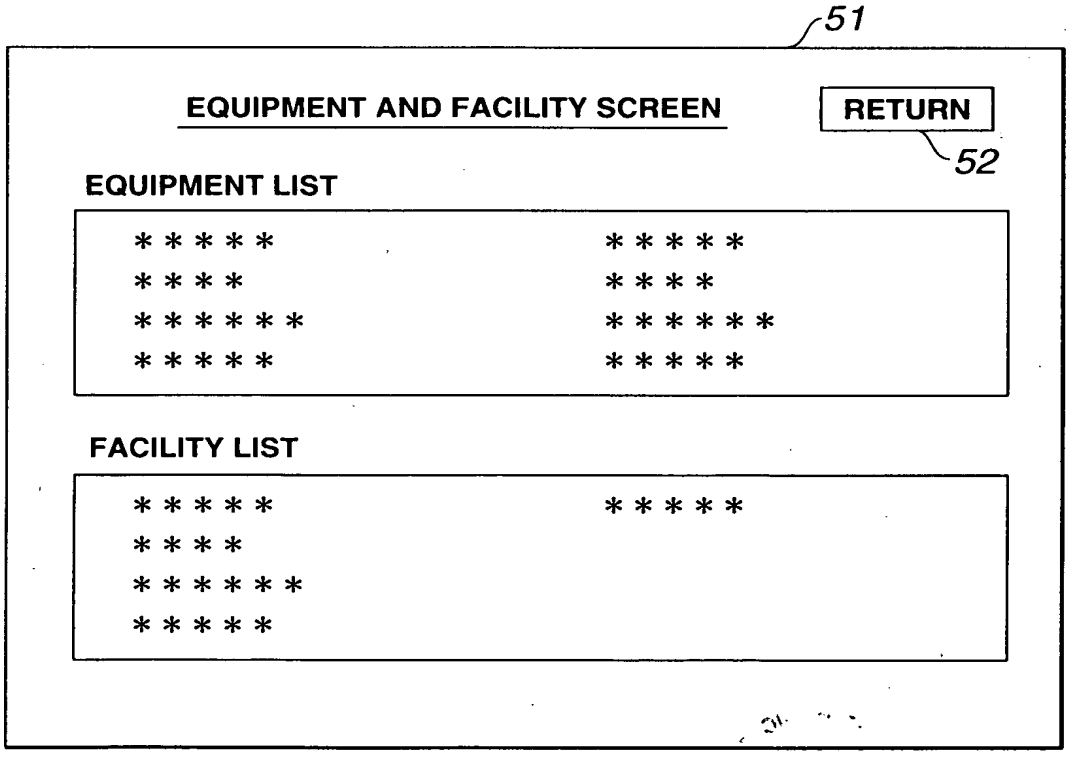
51
EQUIPMENT AND FACILITY SCREEN
RETURN
52
EQUIPMENT LIST
* * * * *
* * * *
* * * * * *
* * * * *
* * * * *
* * * *
* * * * * *
* * * * *
FACILITY LIST
* * * * *
* * * *
* * * * * *
* * * * *
* * * * *

FIG.13

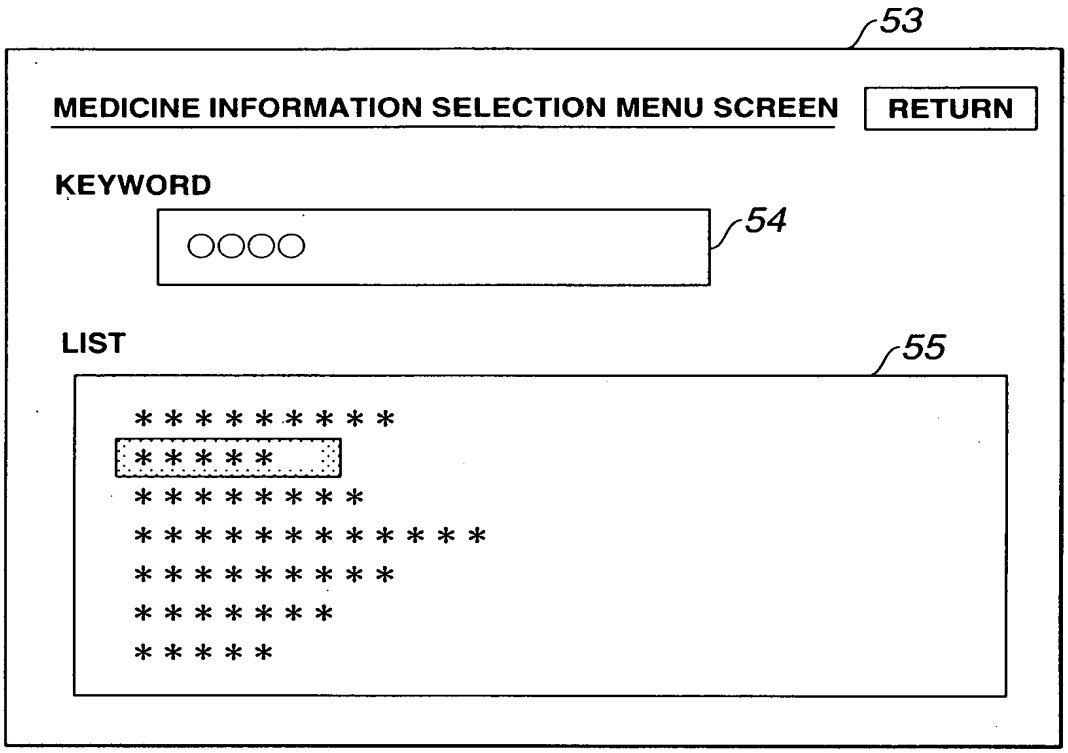

FIG.14

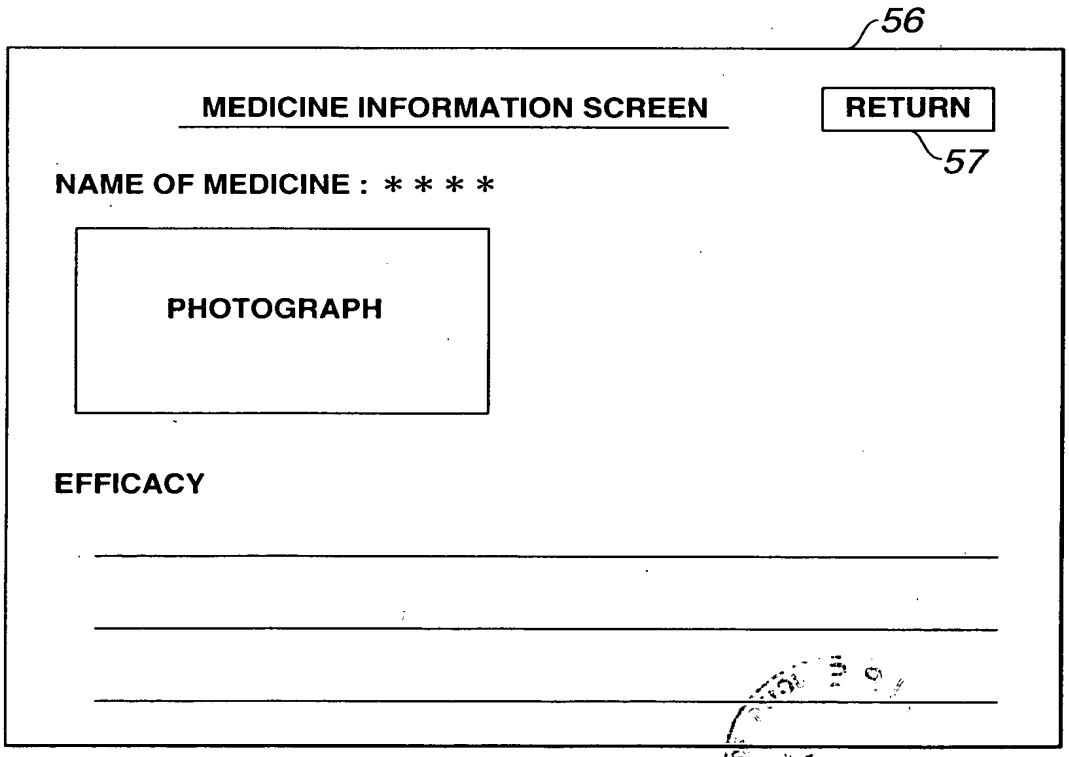

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FIG.15

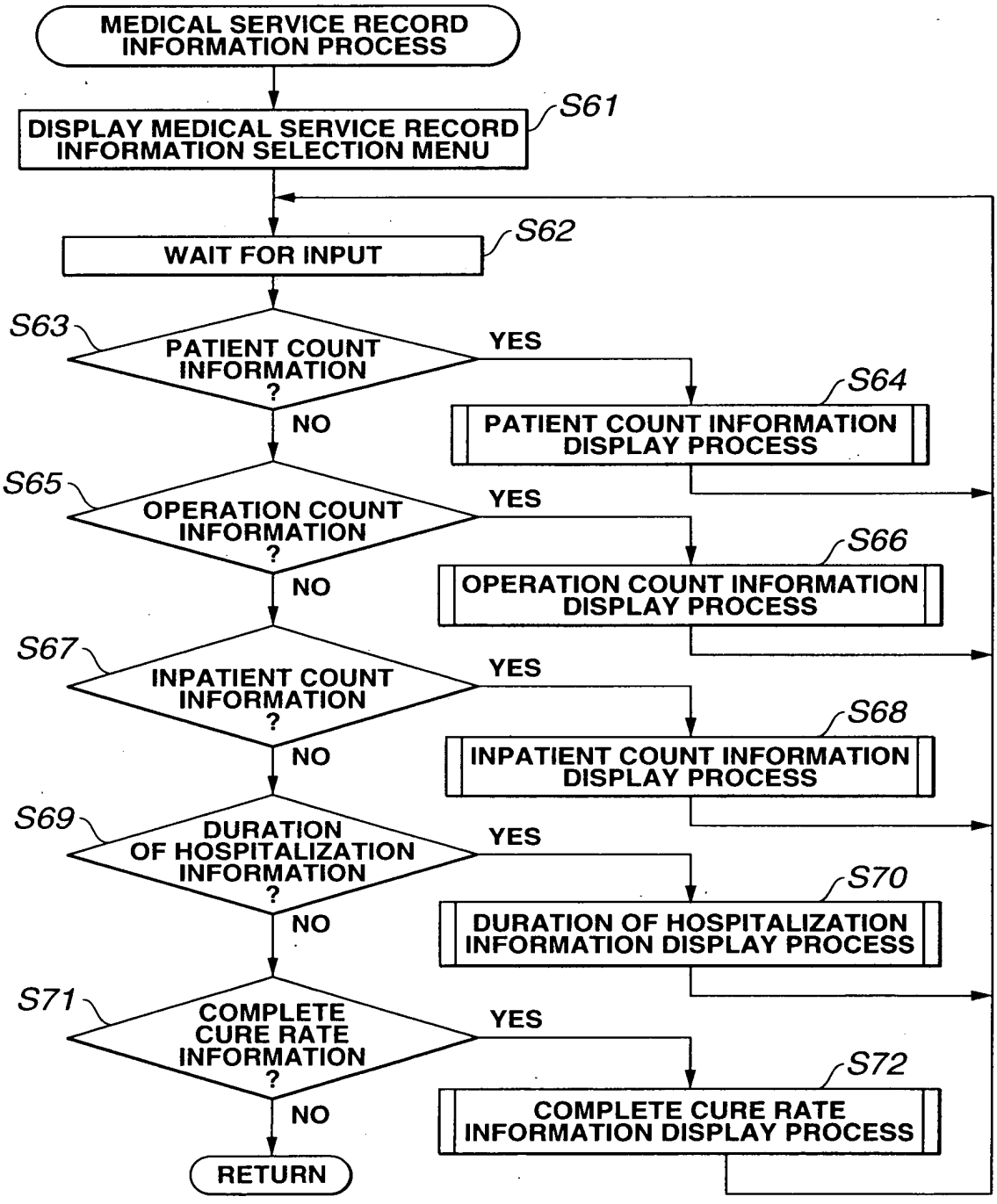

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FIG.16

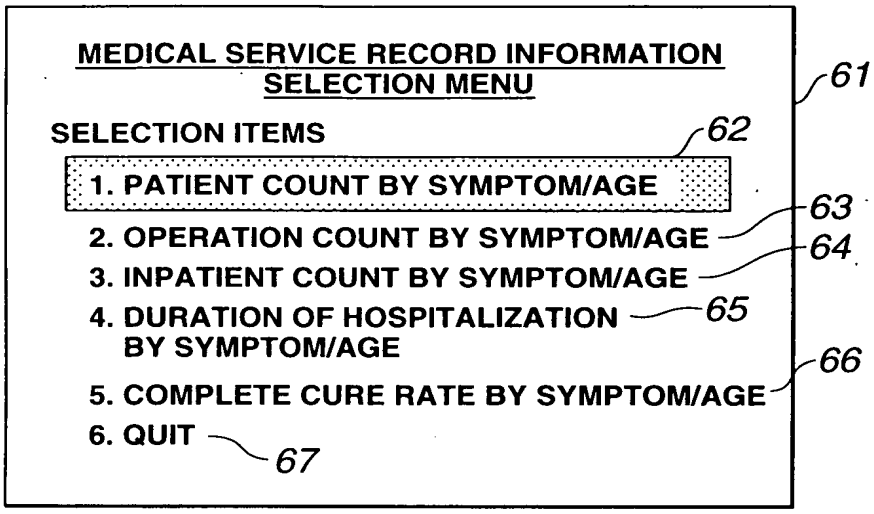

FIG.17

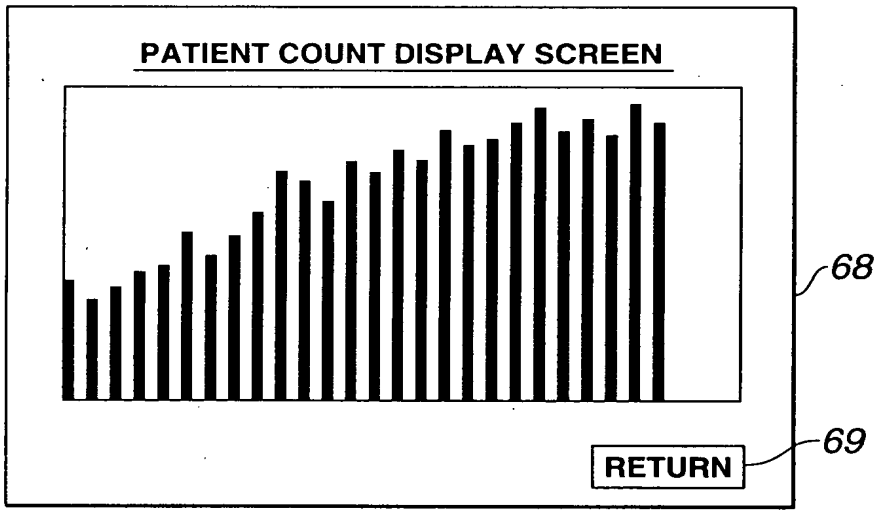

FIG.18

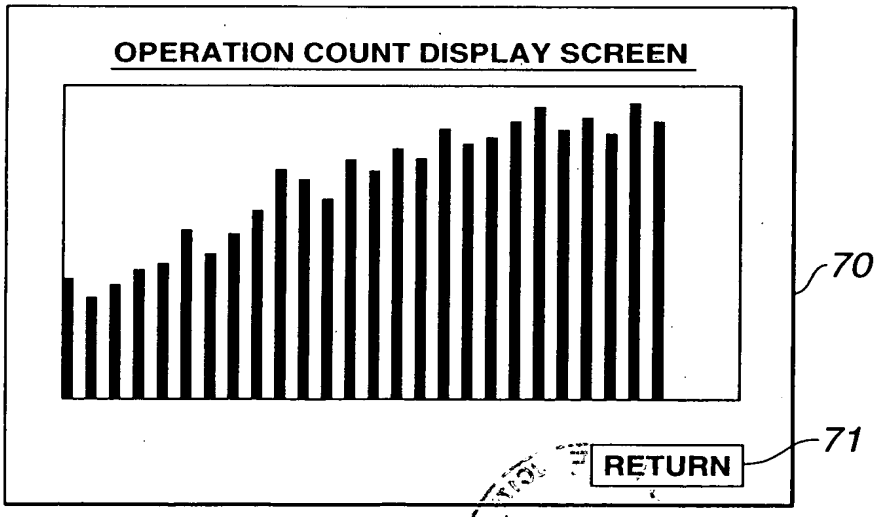

FIG.19

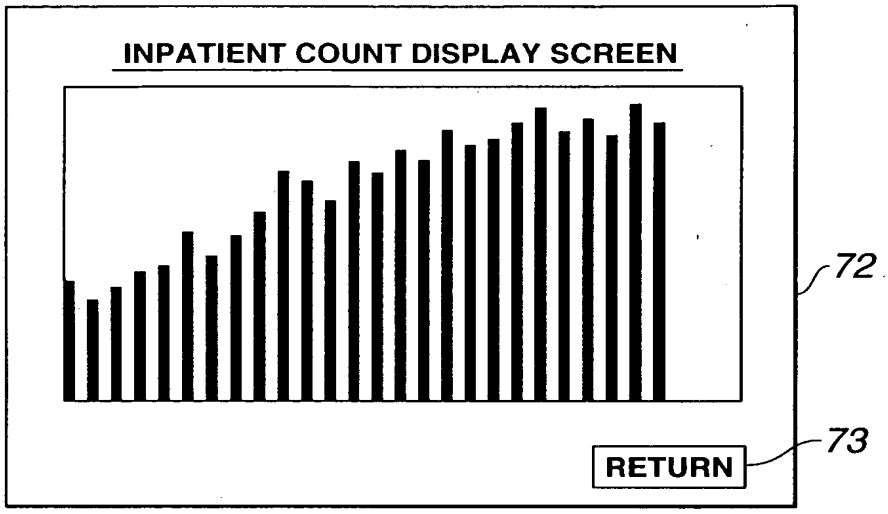

FIG.20

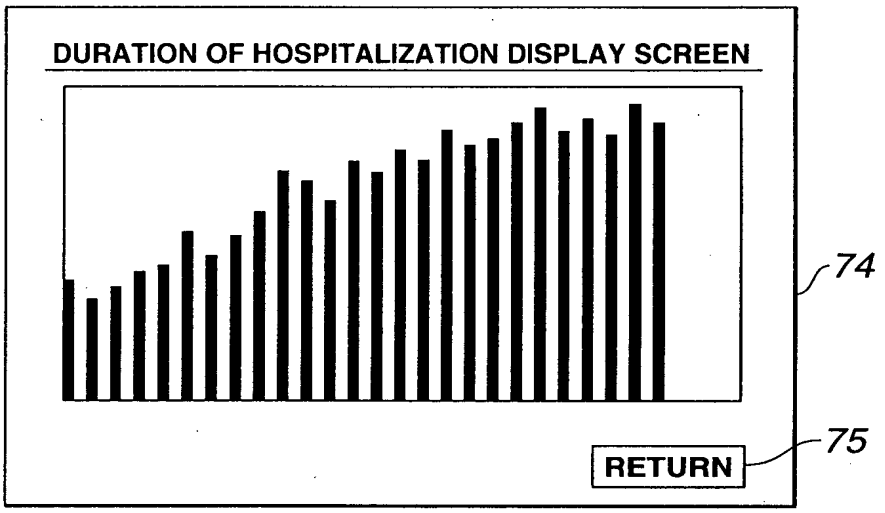

FIG.21

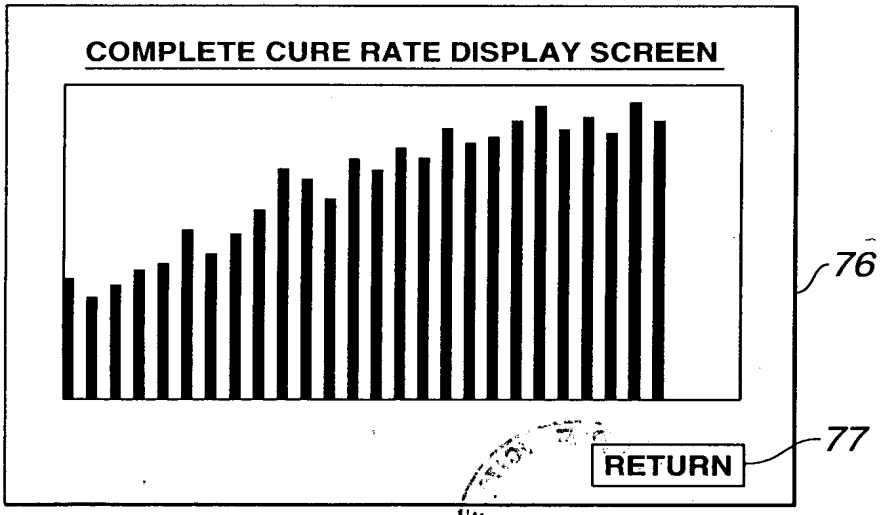

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FIG.22

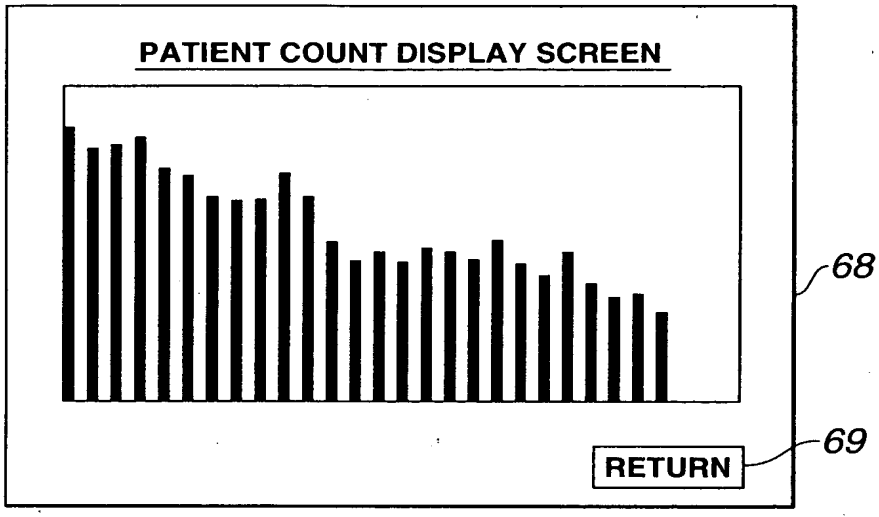

FIG.23

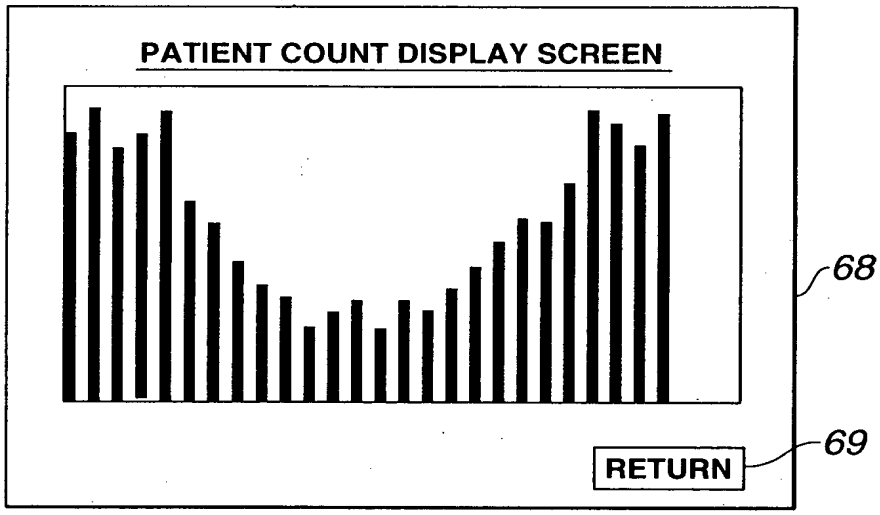

FIG.24

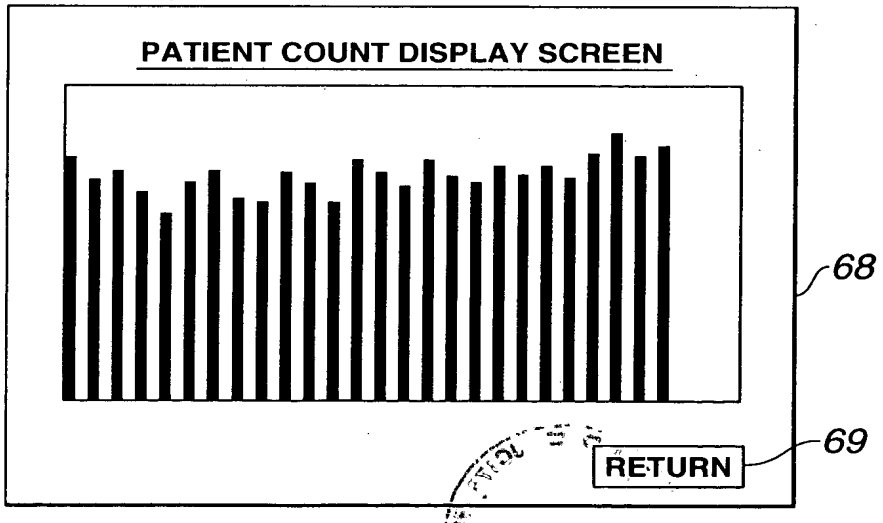

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FIG.25

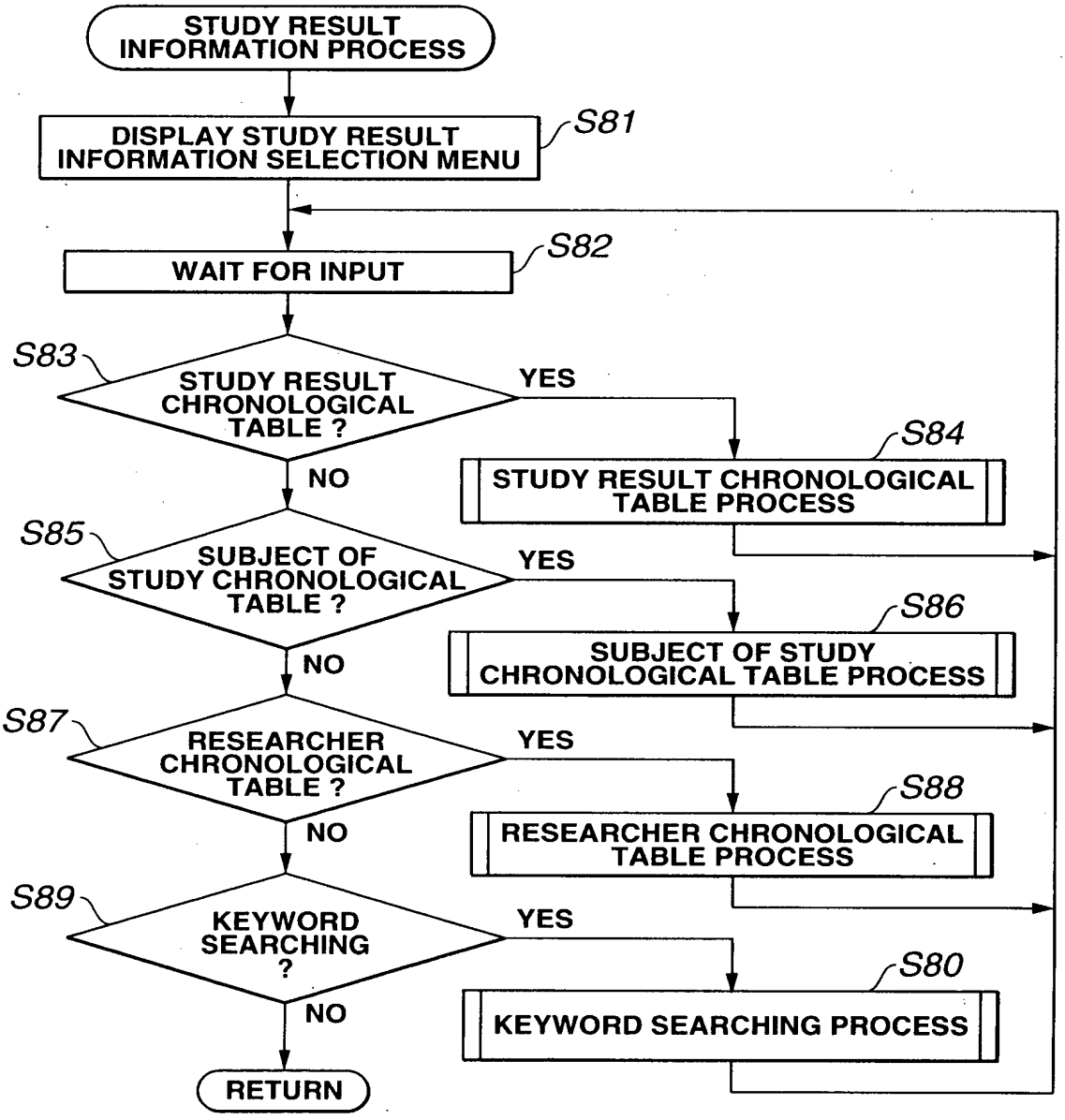
STUDY RESULT INFORMATION PROCESS
DISPLAY STUDY RESULT INFORMATION SELECTION MENU
S81
WAIT FOR INPUT
S82
S83
STUDY RESULT CHRONOLOGICAL TABLE ?
YES
NO
S84
STUDY RESULT CHRONOLOGICAL TABLE PROCESS
S85
SUBJECT OF STUDY CHRONOLOGICAL TABLE ?
YES
NO
S86
SUBJECT OF STUDY CHRONOLOGICAL TABLE PROCESS
S87
RESEARCHER CHRONOLOGICAL TABLE ?
YES
NO
S88
RESEARCHER CHRONOLOGICAL TABLE PROCESS
S89
KEYWORD SEARCHING ?
YES
NO
S80
KEYWORD SEARCHING PROCESS
RETURN

FIG.29

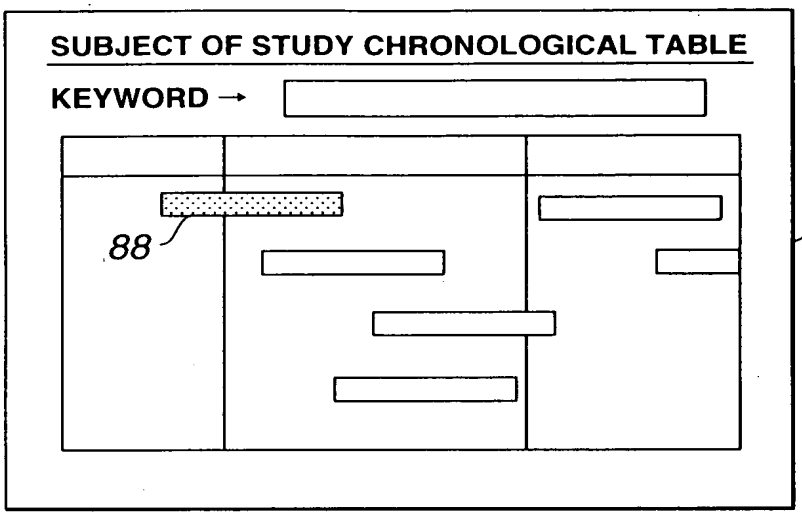

FIG.30

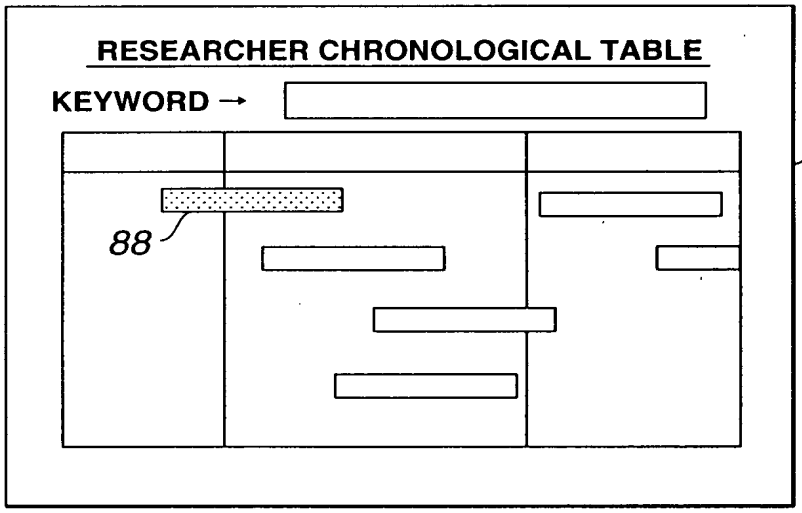

FIG.31

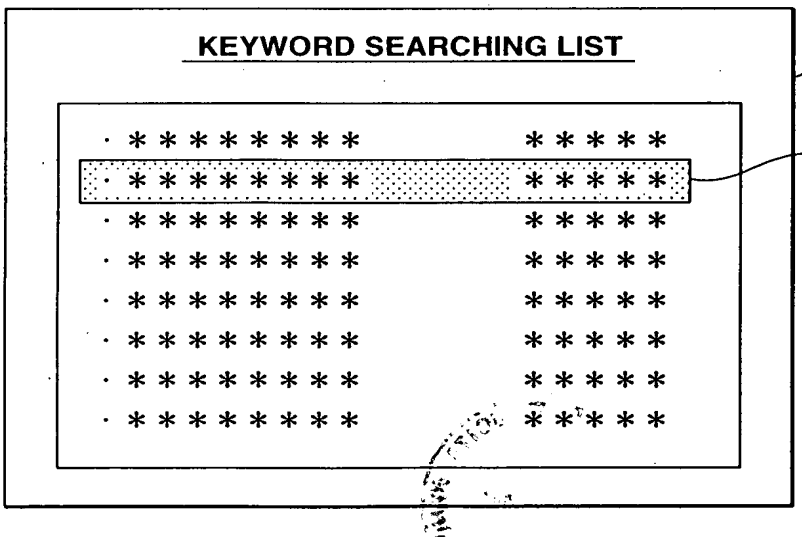

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FIG.26

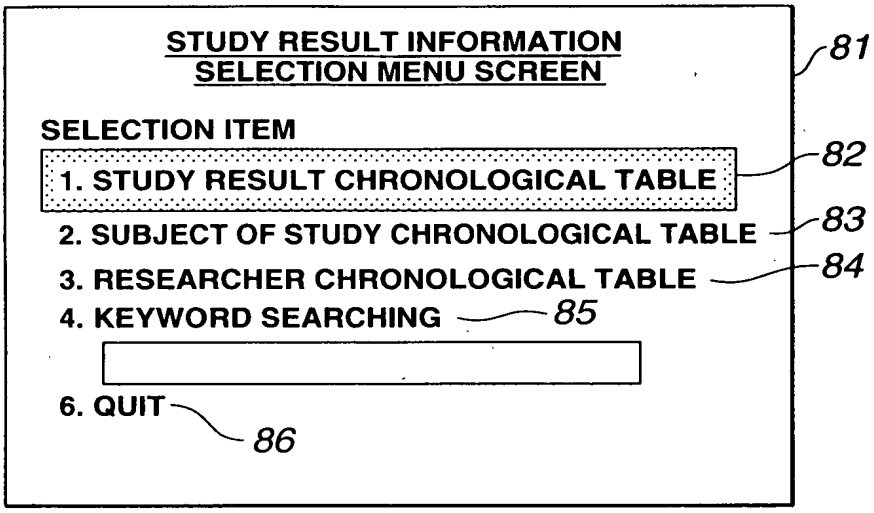

FIG.27

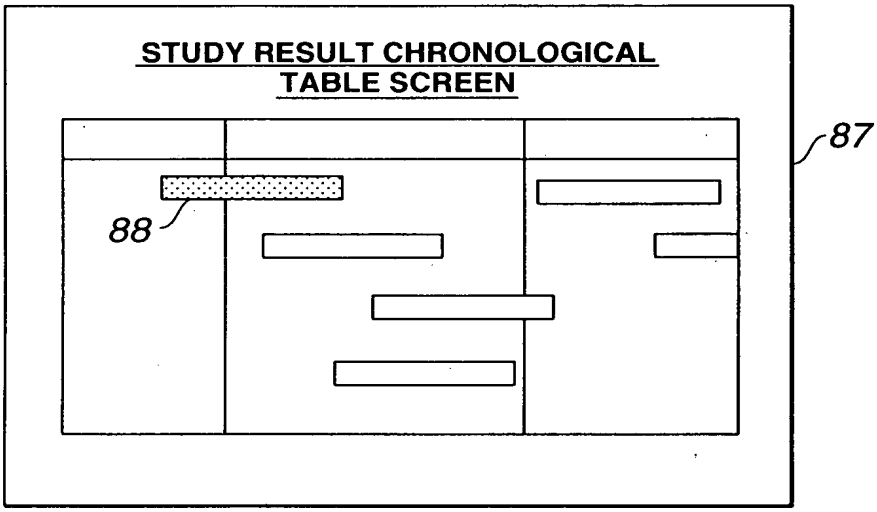

FIG.28

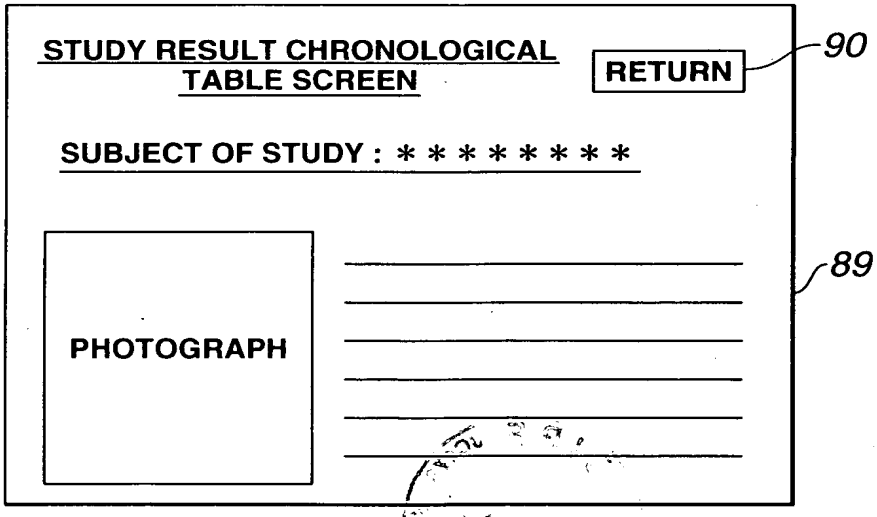

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FIG.32

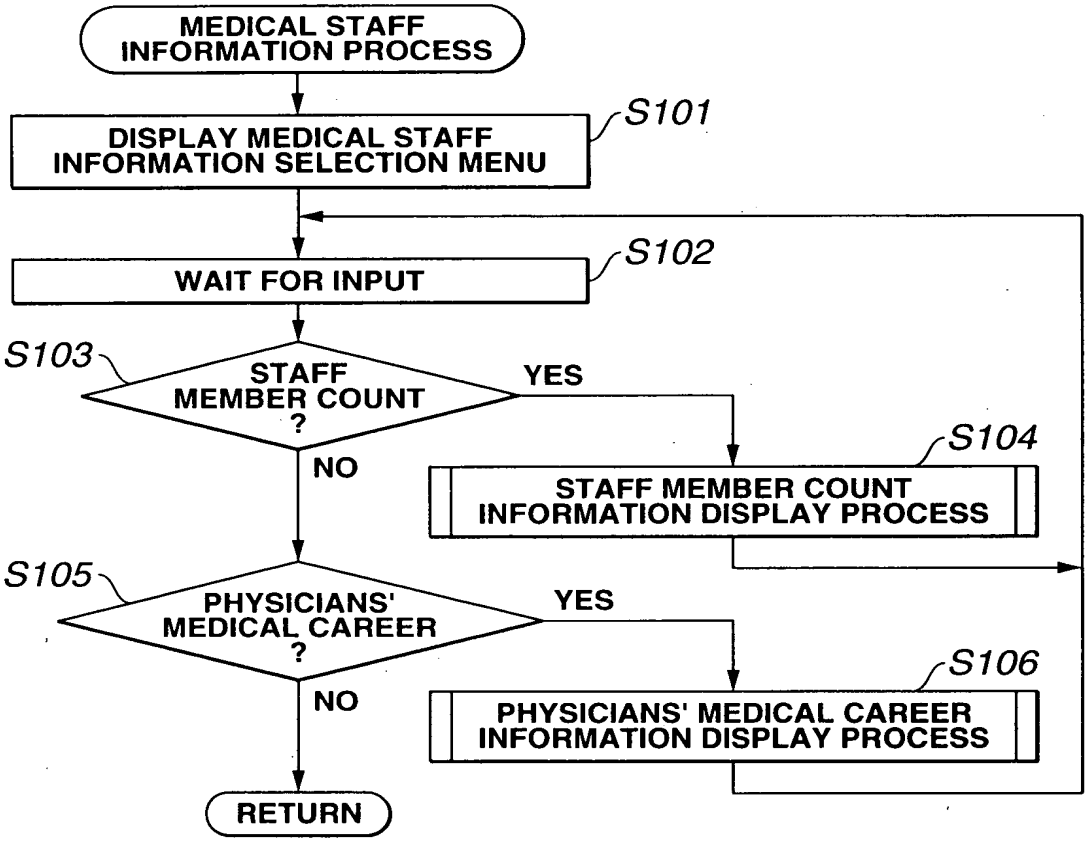

FIG.33

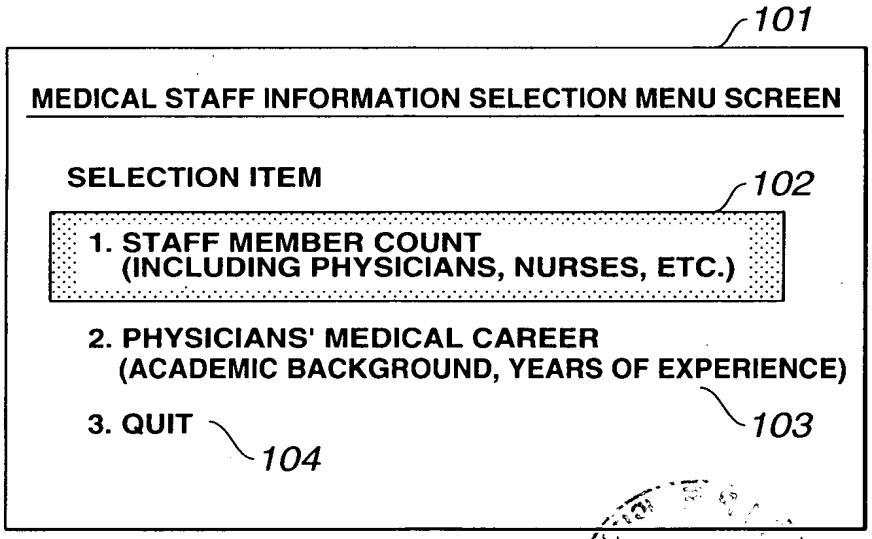

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FIG.34

105

STAFF MEMBER COUNT DISPLAY SCREEN

TOTAL	
PHYSICIANS	・・・
NURSES	・・・
OTHER MEMBERS	・・

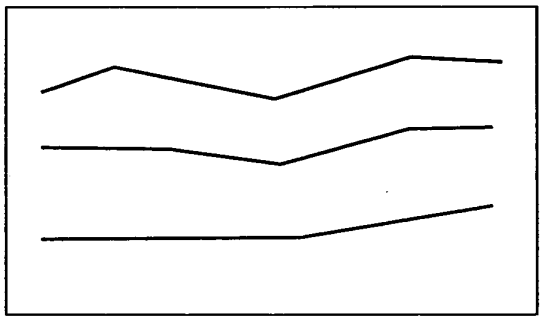

FIG.35

106

PHYSICIANS' MEDICAL CAREER DISPLAY SCREEN

PHOTOGRAPH	MEDICAL CAREER
PHOTOGRAPH	MEDICAL CAREER
PHOTOGRAPH	MEDICAL CAREER
PHOTOGRAPH	MEDICAL CAREER

CASE: 100426508 "03702

FIG.36

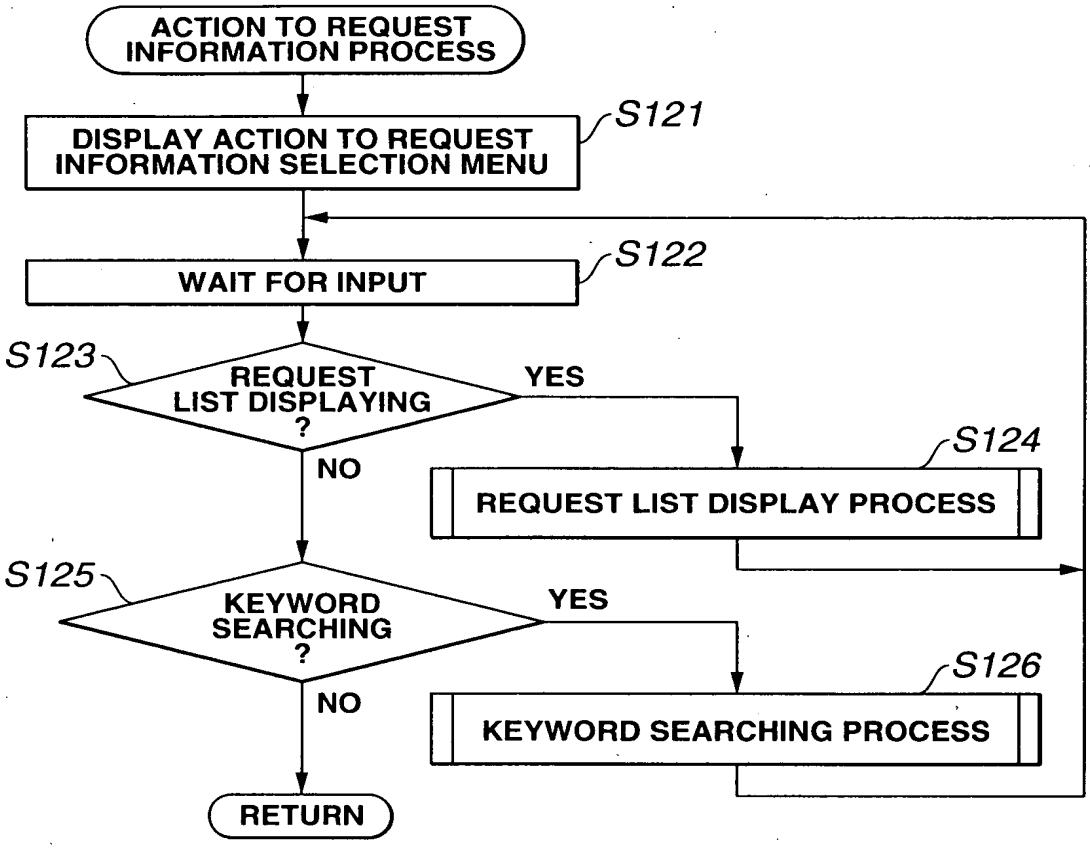

FIG.37

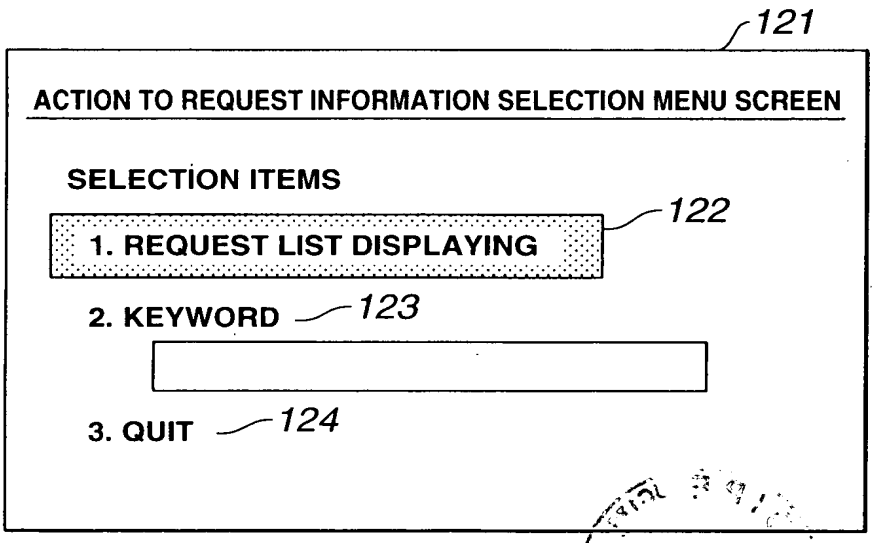

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FIG.38

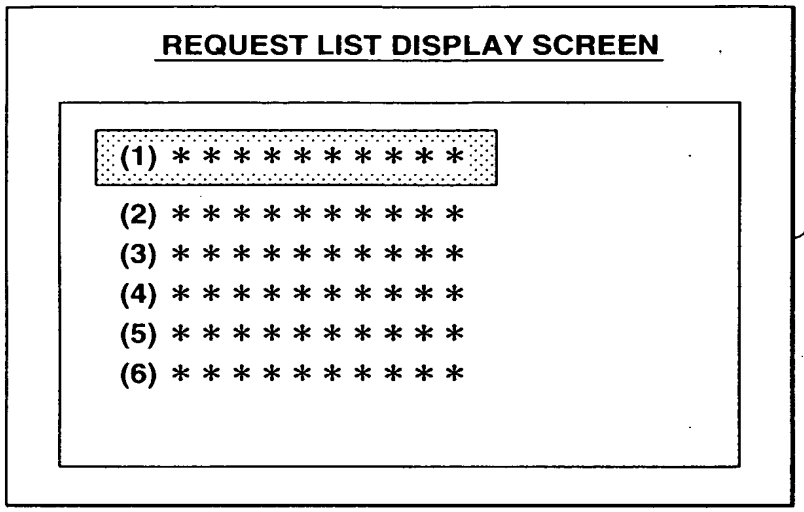

FIG.39

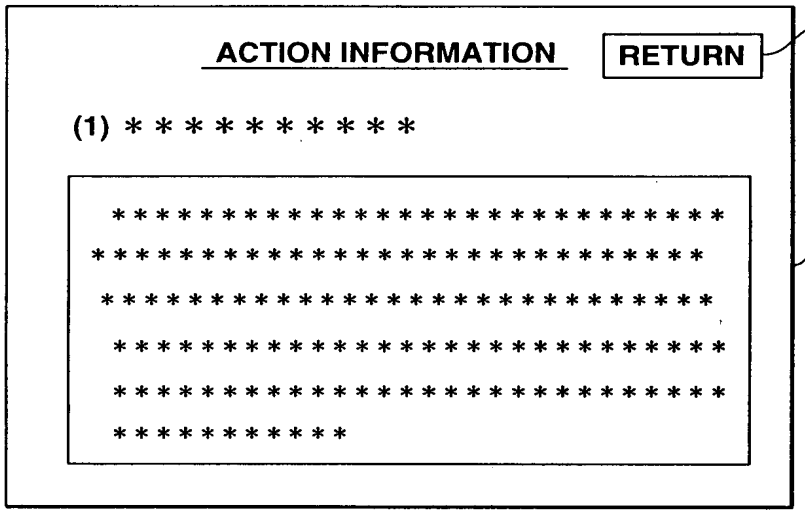
ACTION INFORMATION
RETURN
127
(1) * * * * * * * * * *
* * * * * * * * * *

FIG.41

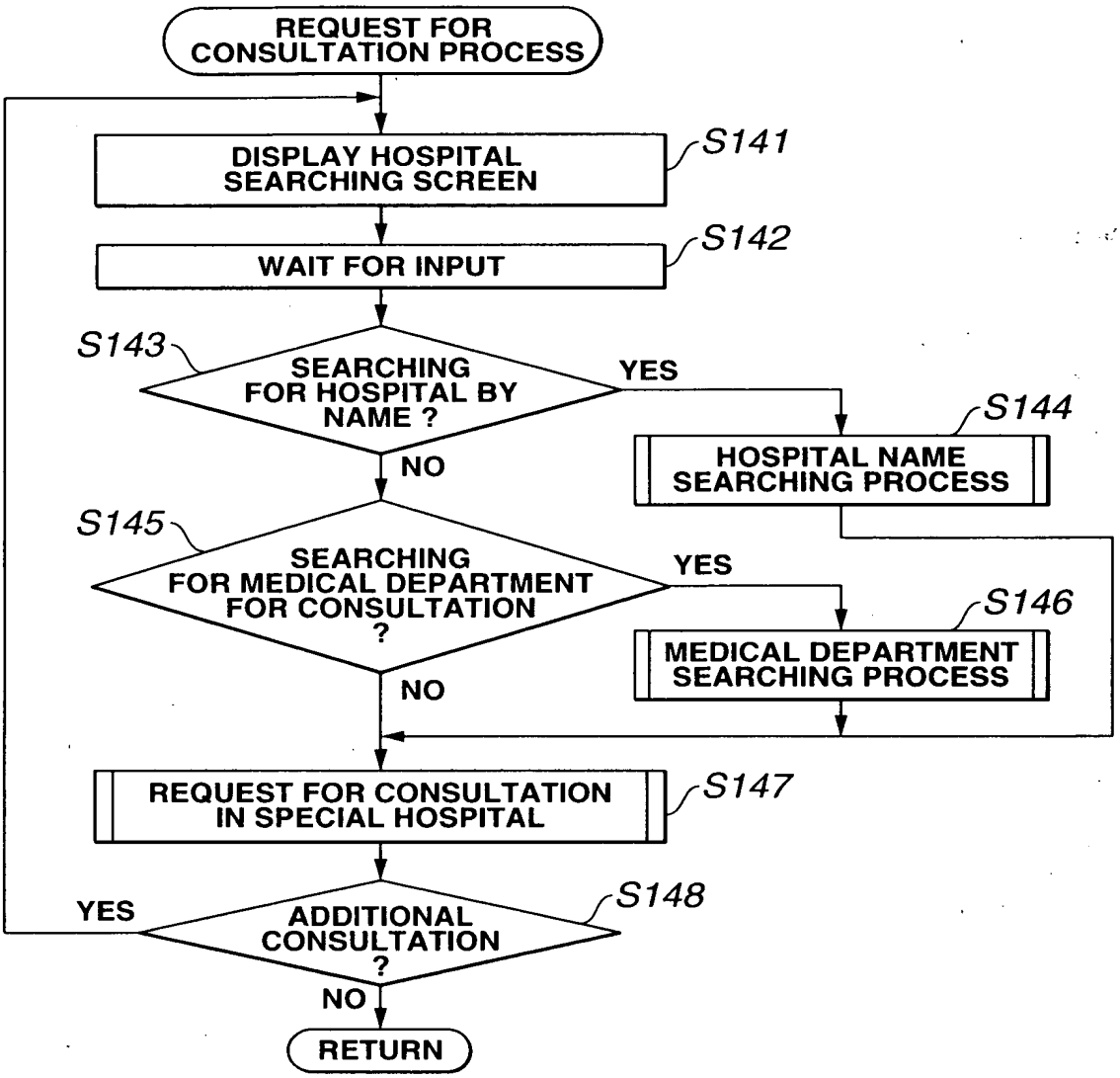
REQUEST FOR CONSULTATION PROCESS
DISPLAY HOSPITAL SEARCHING SCREEN
S141
WAIT FOR INPUT
S142
S143
SEARCHING FOR HOSPITAL BY NAME ?
YES
NO
S144
HOSPITAL NAME SEARCHING PROCESS
S145
SEARCHING FOR MEDICAL DEPARTMENT FOR CONSULTATION ?
YES
NO
S146
MEDICAL DEPARTMENT SEARCHING PROCESS
REQUEST FOR CONSULTATION IN SPECIAL HOSPITAL
S147
S148
YES
ADDITIONAL CONSULTATION ?
NO
RETURN

FIG.42

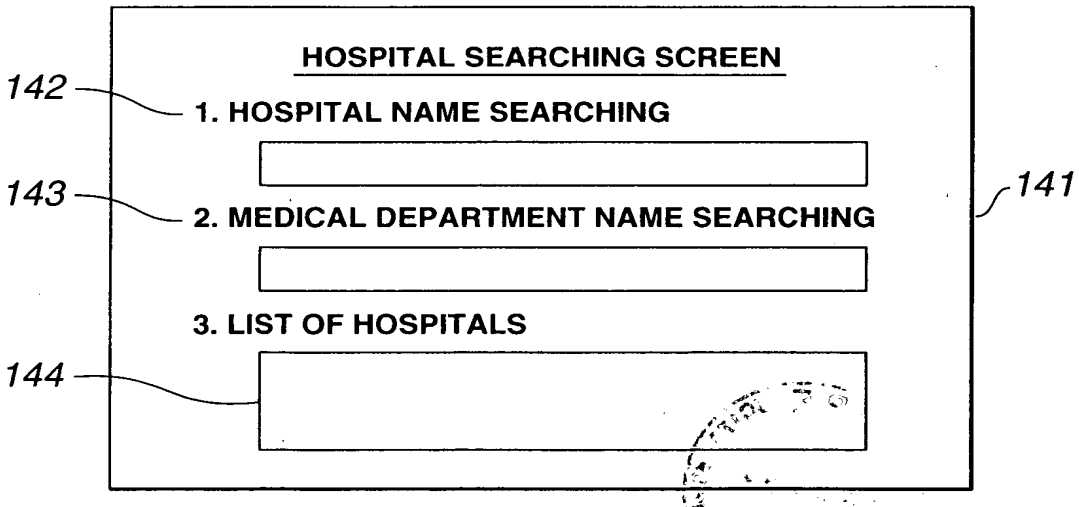
HOSPITAL SEARCHING SCREEN
142
1. HOSPITAL NAME SEARCHING
143
2. MEDICAL DEPARTMENT NAME SEARCHING
3. LIST OF HOSPITALS
144
141

FIG.43

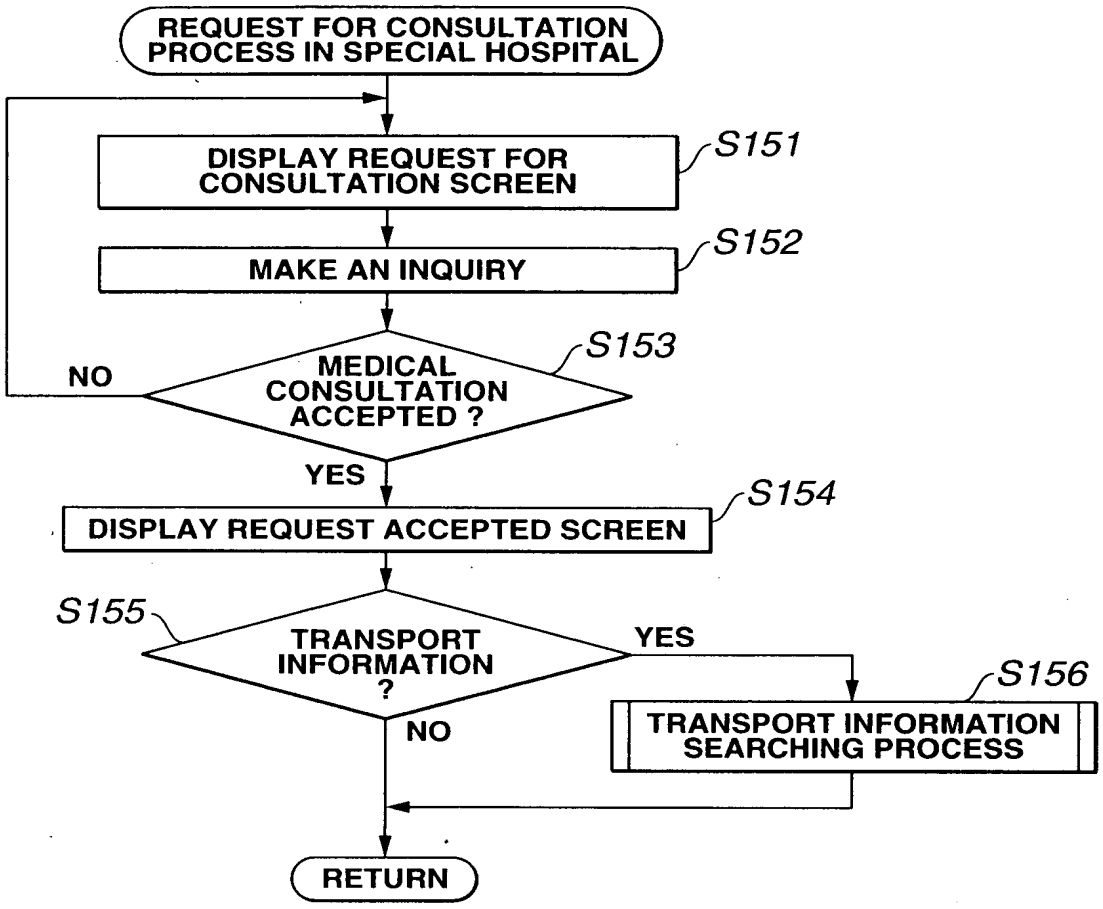
REQUEST FOR CONSULTATION PROCESS IN SPECIAL HOSPITAL
DISPLAY REQUEST FOR CONSULTATION SCREEN
S151
MAKE AN INQUIRY
S152
MEDICAL CONSULTATION ACCEPTED ?
S153
NO
YES
DISPLAY REQUEST ACCEPTED SCREEN
S154
S155
TRANSPORT INFORMATION ?
YES
NO
S156
TRANSPORT INFORMATION SEARCHING PROCESS
RETURN

FIG.44

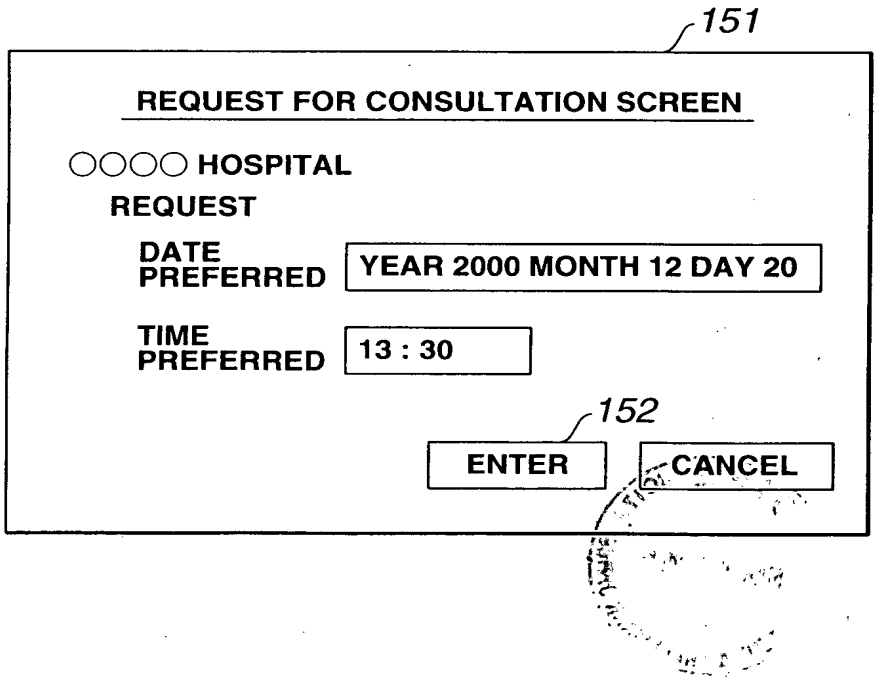
151
REQUEST FOR CONSULTATION SCREEN
○○○○ HOSPITAL
REQUEST
DATE PREFERRED
YEAR 2000 MONTH 12 DAY 20
TIME PREFERRED
13 : 30
152
ENTER
CANCEL

FIG.45

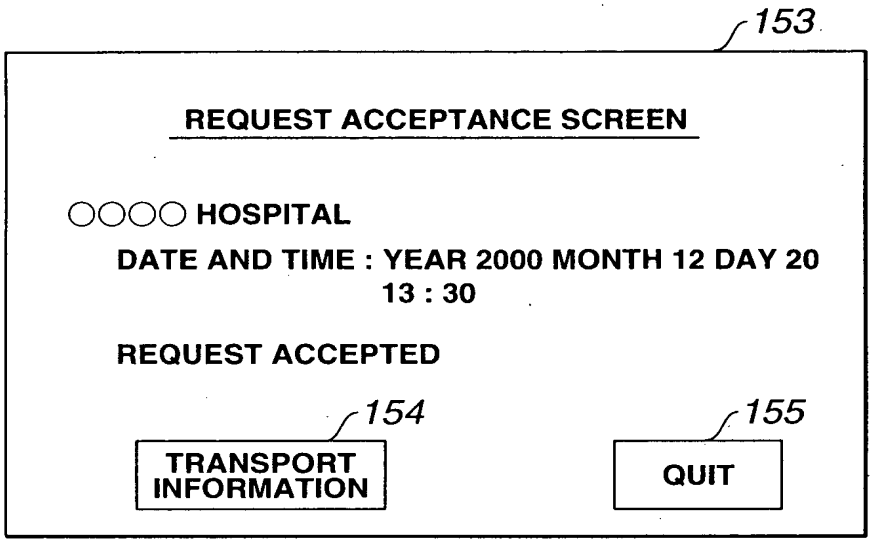

FIG.46

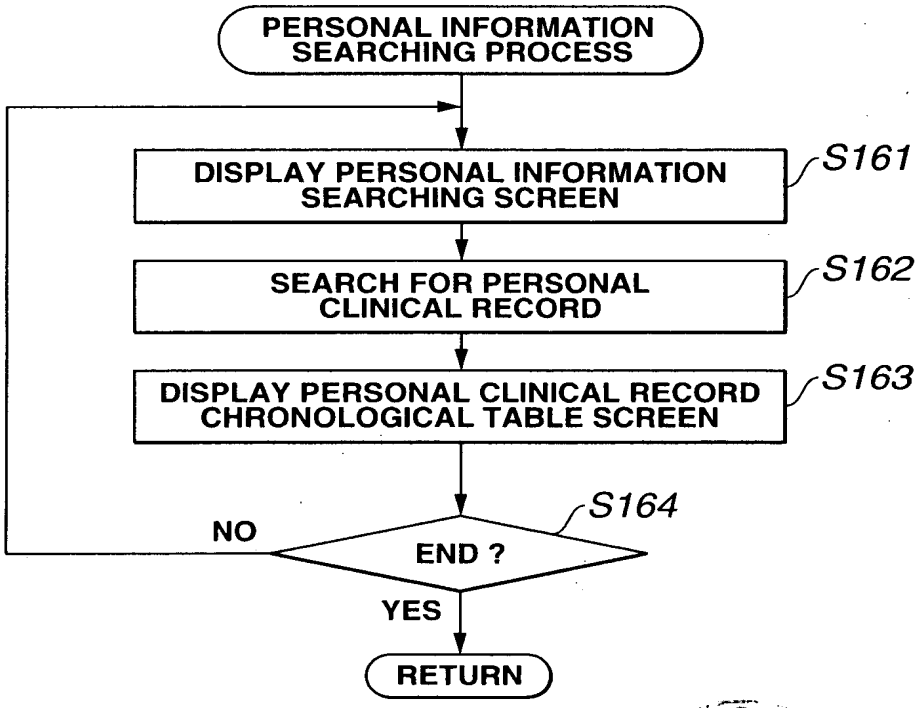

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FIG.47

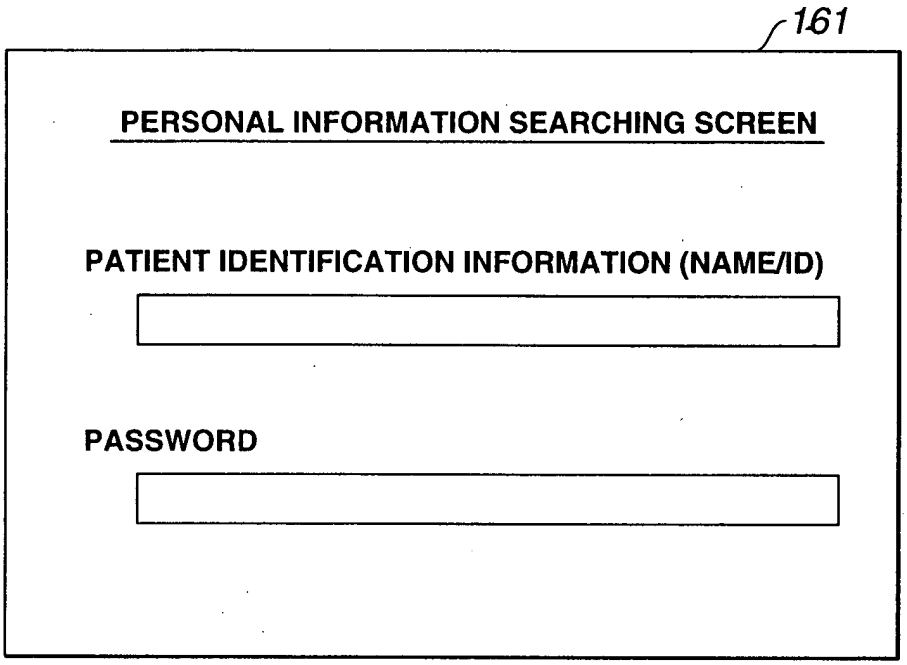

FIG.48

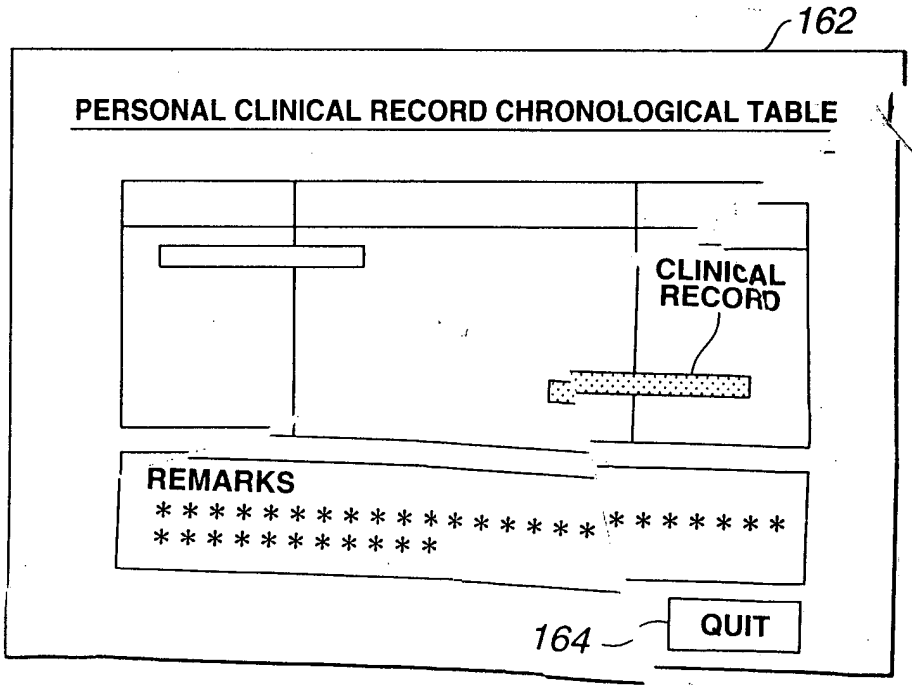
162
PERSONAL CLINICAL RECORD CHRONOLOGICAL TABLE
CLINICAL RECORD
REMARKS
* * * *

FIG.49

163

DETAILED INFORMATION SCREEN

DISEASE NAME	: * * * * * * * *
SYMPTOM	: * * * * * * * * * * * *
HOSPITAL NAME	: ○○○ HOSPITAL
DURATION OF TREATMENT	: YYYY/MM/DD~yyyy/mm/dd
HOSPITAL FEES	: * * * * YEN

FIG.50

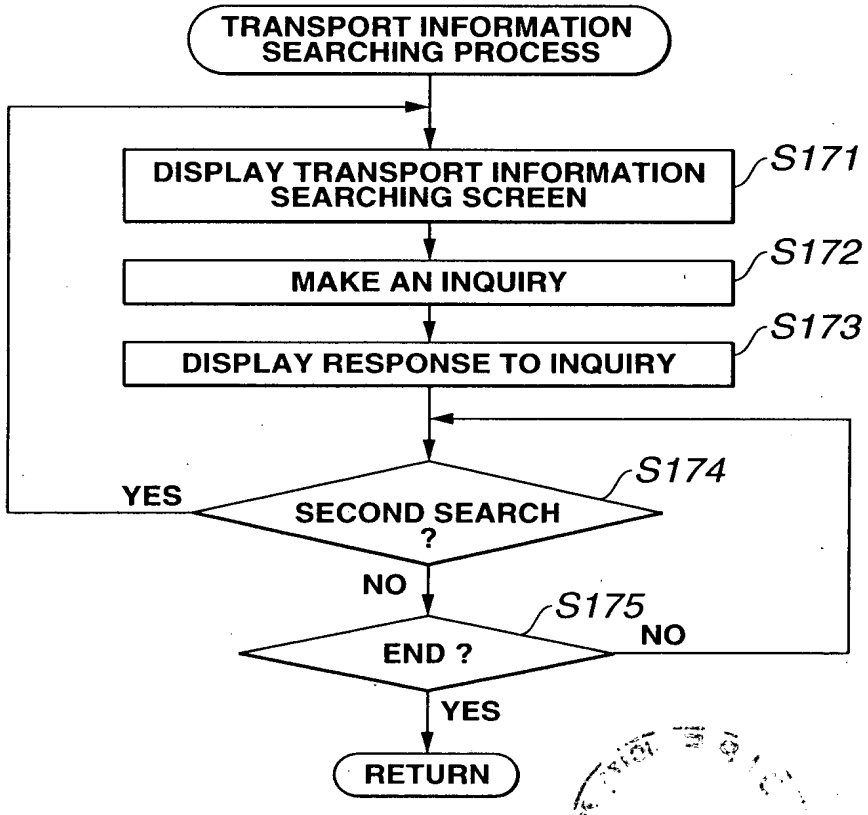

FIG.51

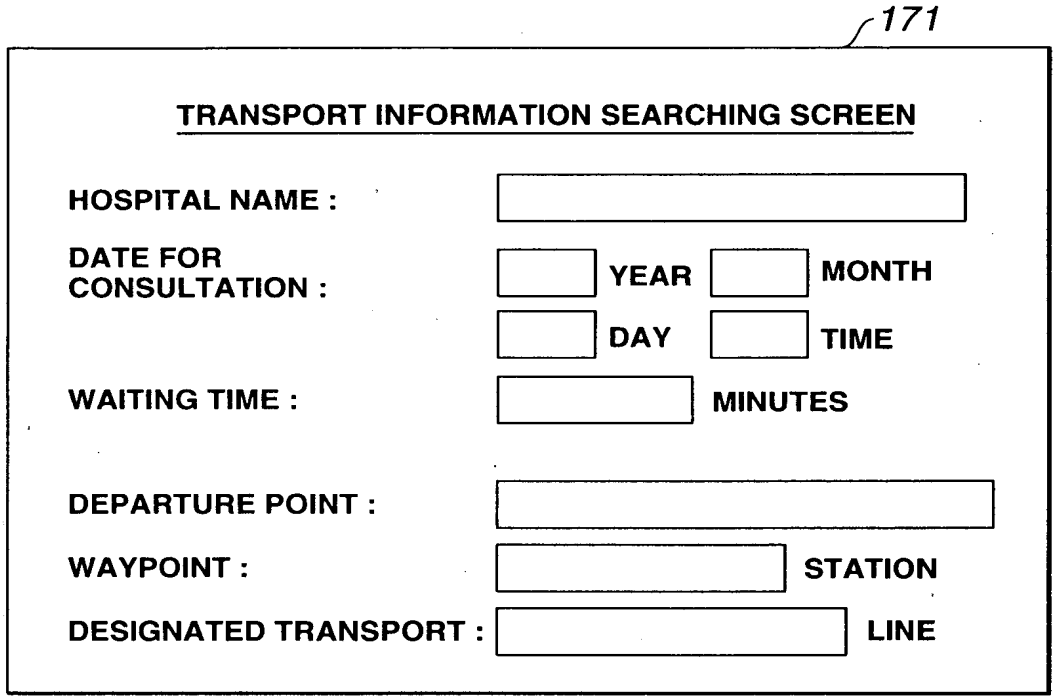

FIG.52

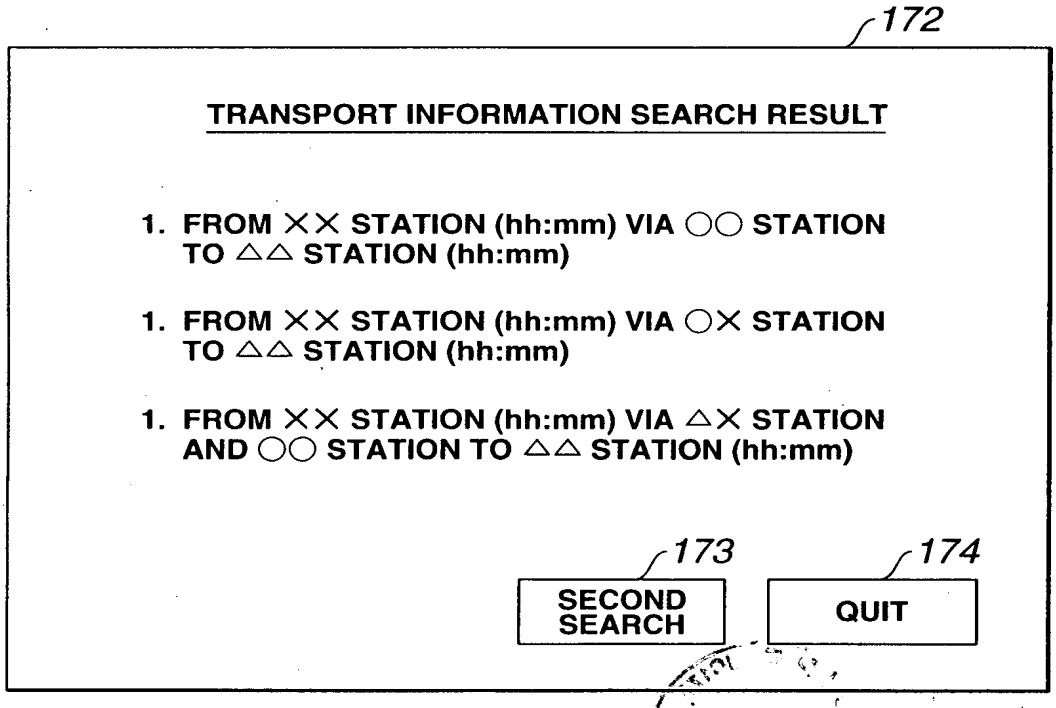

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FIG.53

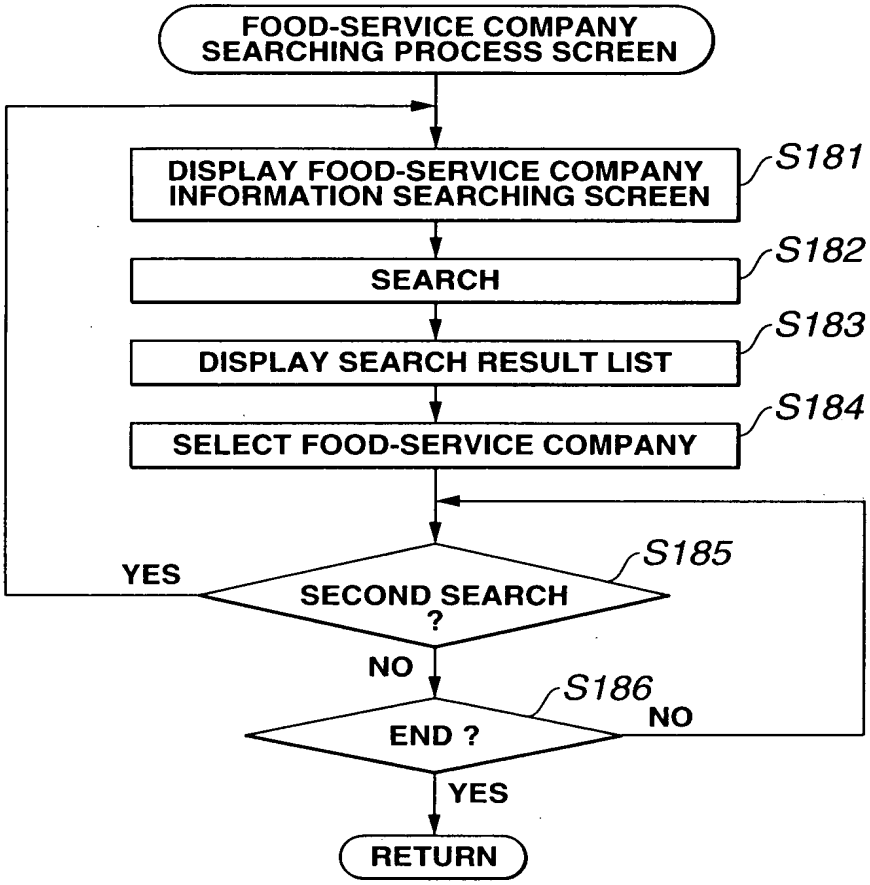

FIG.54

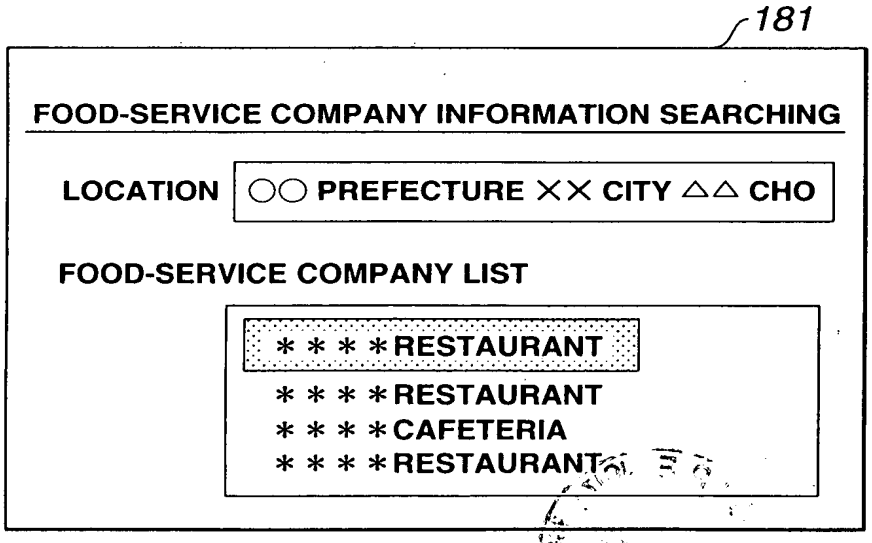

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FIG.55

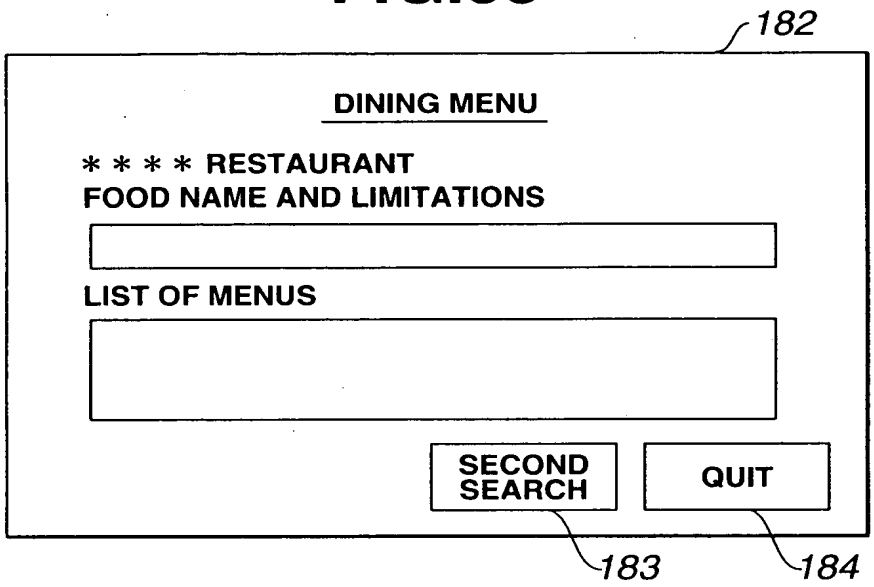

FIG.56

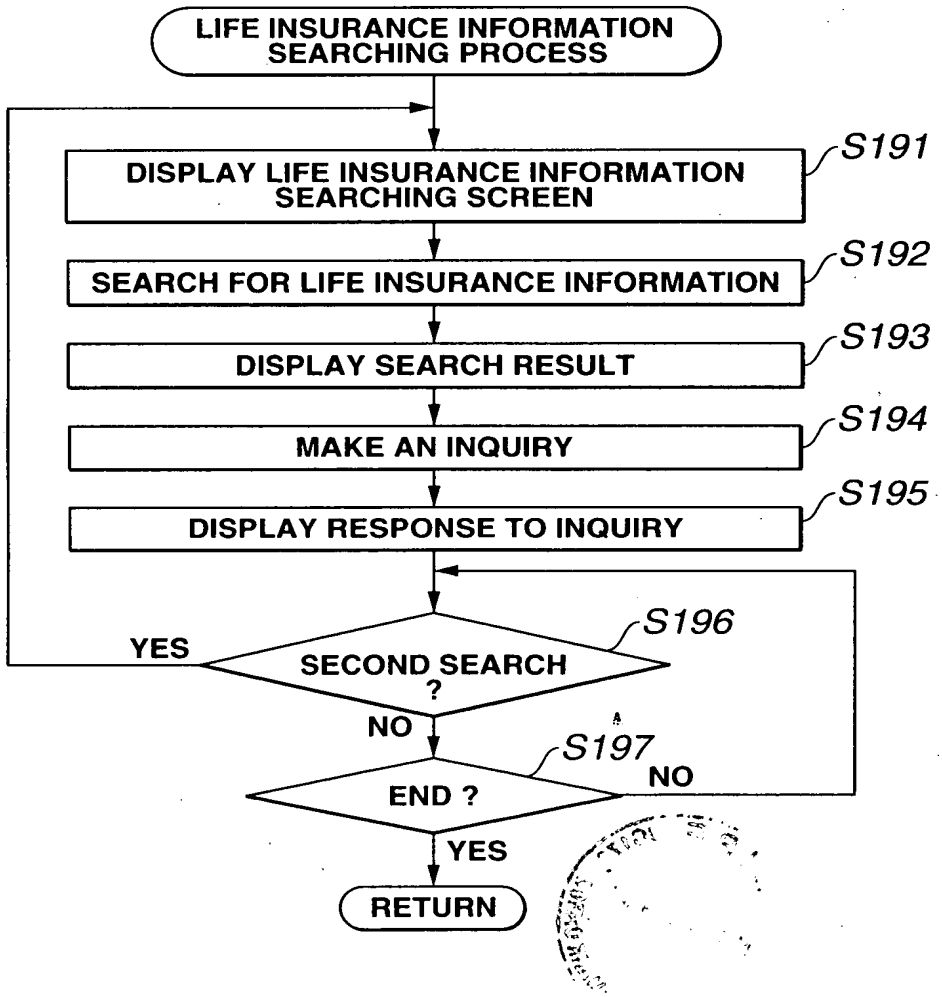

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FIG.57

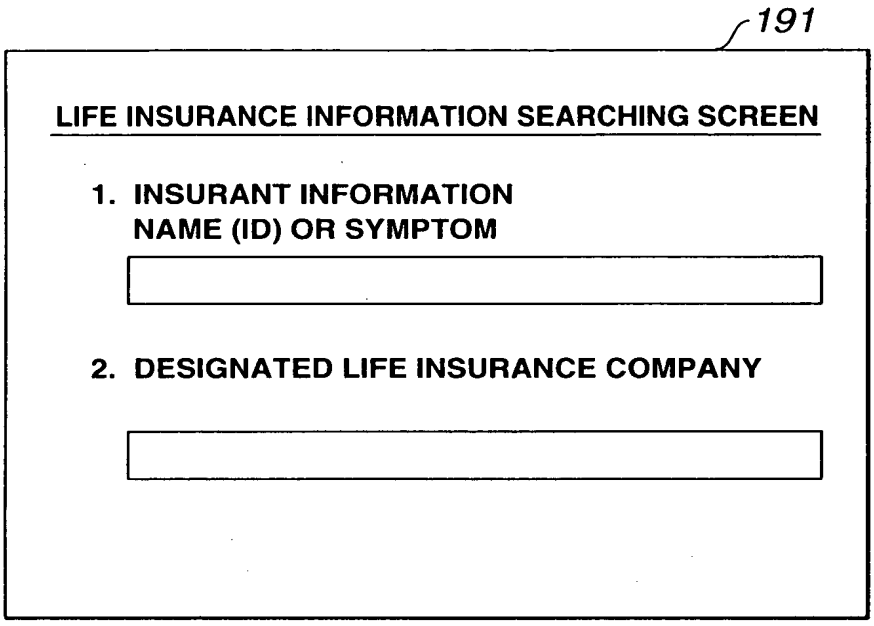

191
LIFE INSURANCE INFORMATION SEARCHING SCREEN
1. INSURANT INFORMATION
NAME (ID) OR SYMPTOM
2. DESIGNATED LIFE INSURANCE COMPANY

FIG.58

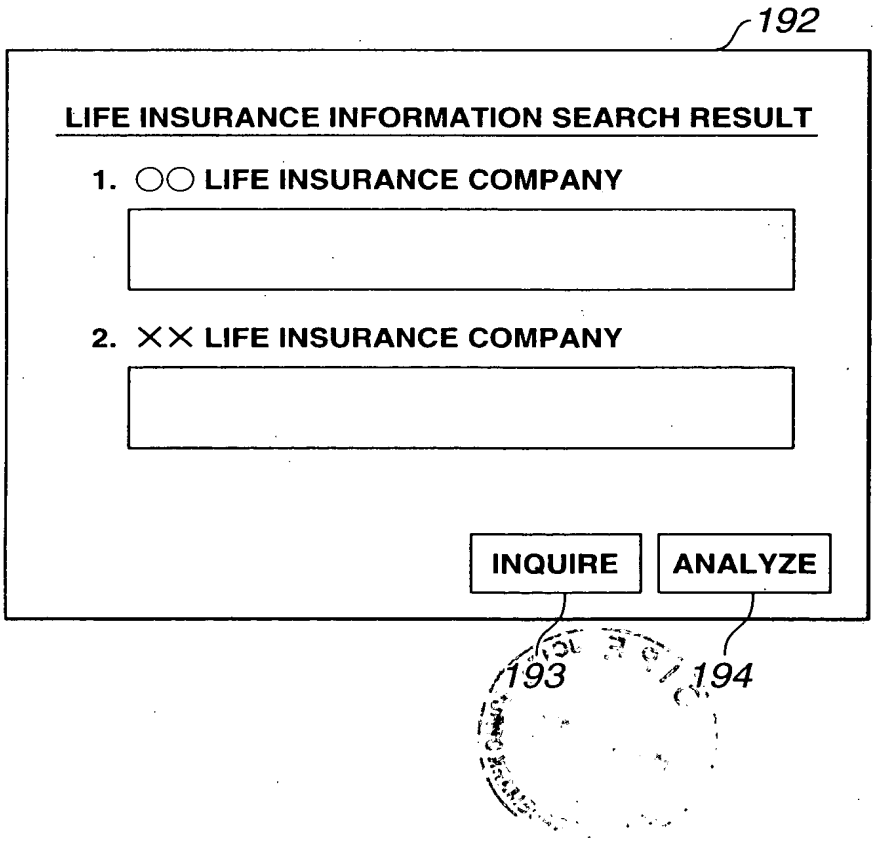
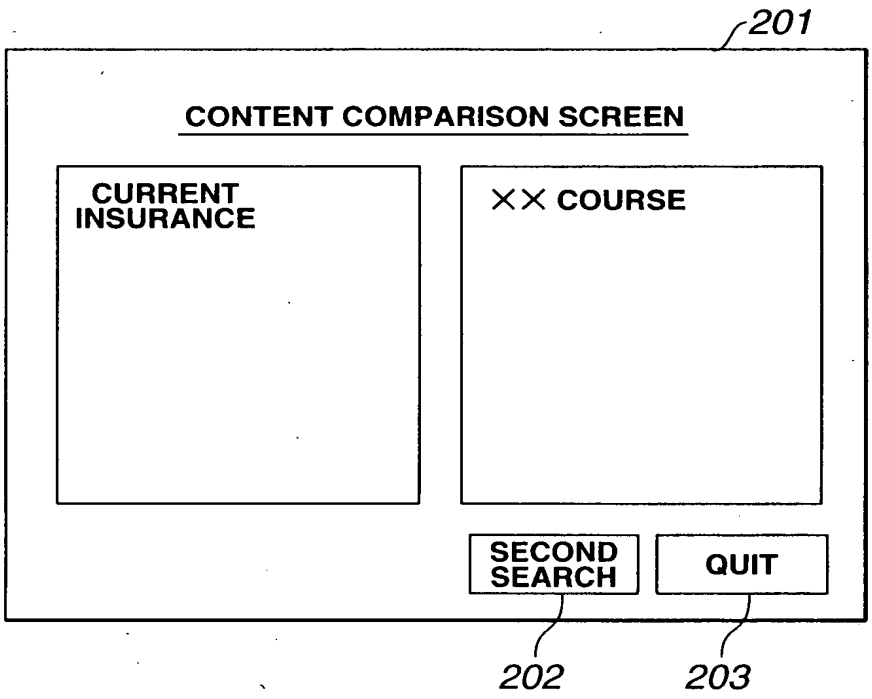

192
LIFE INSURANCE INFORMATION SEARCH RESULT
1. ○○ LIFE INSURANCE COMPANY
2. ×× LIFE INSURANCE COMPANY
INQUIRE
ANALYZE
193
194

FIG.59


201
CONTENT COMPARISON SCREEN
CURRENT INSURANCE
XX COURSE
SECOND SEARCH
QUIT
202
203